INDEX TO VOLUME 83-A

(AMERICAN VOLUME)

2001

AUTHORS

A

Abe M *see* **Kinoshita M**
Aberman HM *see* **Jackson DW**
Abrams RA *see* **Diliberti T**
Abudu A *see* **Grimer RJ**
Adams SL *see* **Leboy PS**
Adili A *see* **Bhandari M**
Adkins RH *see* **Garland DE**
Akune T, Ogata N, Seichi A, Ohnishi I, Nakamura K and **Kawaguchi H.** Insulin Secretory Response Is Positively Associated with the Extent of Ossification of the Posterior Longitudinal Ligament of the Spine 1537
Alexandropoulos C. Letter regarding Factors Associated with Bone Regrowth Following Diabetes-Related Partial Amputation of the Foot (81-A: 1561-73, Nov. 1999) 464
Ali R *see* **Weinberg JM**
Allen AA *see* **Marx RG**
Allieu Y *see* **Dumontier C**
Alonso JE *see* **Stannard JP**
Altchek DW *see* **Marx RG**
Alvarez JC *see* **Multhaupt HAB**
Amadio PC. Letter regarding Repetitive Stress Injury: Diagnosis or Self-Fulfilling Prophecy? (82-A: 1314-22, Sept. 2000) 136
Amadio PC. Specialty Update. What's New in Hand Surgery.....473
Amendola A *see* **Honkamp N**
Amis AA. Letter regarding Spontaneous Repair of Full-Thickness Defects of Articular Cartilage in a Goat Model. A Preliminary Study (83-A: 53-64, Jan. 2001) 1591
Amling M *see* **Haberland M**
An KN *see* **Halder AM**
An KN *see* **Pomianowski S**
Anderson JM *see* **Bi Y**
Anderson PA *see* **Zigler JE**
Andersson GBJ *see* **Turner TM**
Andres BM *see* **Khanna AJ**
Andrews JR *see* **Martin SD**
Andrisani D *see* **Banco SP**
Andrish JT, Kambic HE, Valdevit ADC, Kuroda R, Parker RD, Aronowitz E and **Elster T.** Selected Knee Osteotomies and Meniscal Replacement: Effects on Dynamic Intra-Joint Loading.....S2-142
Anglen JO *see* **Burd TA**
Anglen JO *see* **Hendricks KJ**
Apazidis A *see* **Herndon JH**
Applegate B *see* **Rogachefsky RA**
Archer CW *see* **Buxton P**
Archibeck MJ, Berger RA, Barden RM, Jacobs JJ, Sheinkop MB, Rosenberg AG and **Galante JO.** Posterior Cruciate Ligament-Retaining Total Knee Arthroplasty in Patients with Rheumatoid Arthritis 1231
Archibeck MJ, Berger RA, Jacobs JJ, Quigley LR, Gitelis S, Rosenberg AG and **Galante JO.** Second-Generation Cementless Total Hip Arthroplasty. Eight to Eleven-Year Results 1666
Archibeck MJ and **White RE Jr.** Specialty Update. What's New in Adult Reconstructive Knee Surgery 1444
Argenson J-N *see* **Dennis D**
Arms SW *see* **Morris BA**
Armstrong DG. Letter regarding Factors Associated with Bone Regrowth Following Diabetes-Related Partial Amputation of the Foot (81-A: 1561-73, Nov. 1999).....465
Aronowitz E *see* **Andrish JT**
Arroyo JS *see* **Djurasovic M**
Ashford R *see* **Garland DE**
Attarian DE. Letter regarding Advertising and Marketing (82-A: 1668-9, Nov. 2000) 293
Attisano L *see* **Letamendia A**
Aubaniac J-M *see* **Dennis D**
Autier P *see* **Haentjens P**
Avedian R *see* **Mirzayan R**

B

Babis GC, Trousdale RT, Pagnano MW and **Morrey BF.** Poor Outcomes of Isolated Tibial Insert Exchange and Arthrolysis for the Management of Stiffness Following Total Knee Arthroplasty 1534
Bach JM *see* **Eckhoff DG**
Badve S *see* **Weinberg JM**
Bae H, Widmann RF and **Hotchkiss RN.** Extreme Rotational Malunion of the Humerus. A Case Report 424
Bae S-C, Lee K-S, Zhang Y-W and **Ito Y.** Intimate Relationship Between TGF-β/BMP Signaling and Runt Domain Transcription Factor, PEBP2/CBF S1-48
Bahamonde ME and **Lyons KM.** BMP3: To Be or Not To Be a BMP S1-56
Baillargeon D and **Parent S.** Topics in Training. The Canadian Orthopaedic Residency Experience.....956
Ballance J *see* **Clatworthy MG**
Banco SP, Andrisani D, Ramsey M, Frieman B and **Fenlin JM Jr.** The Parachute Technique: Valgus Impaction Osteotomy for Two-Part Fractures of the Surgical Neck of the Humerus S2-38
Banit D *see* **Hartford JM**
Baratta RV *see* **Edwards TB**
Barber-Westin SD *see* **Noyes FR**
Barden RM *see* **Archibeck MJ**
Barette M *see* **Haentjens P**
Baron JA *see* **Katz JN**
Barrack RL, Bertot AJ, Wolfe MW, Waldman DA, Milicic M and **Myers L.** Patellar Resurfacing in Total Knee Arthroplasty. A Prospective, Randomized, Double-Blind Study with Five to Seven Years of Follow-up.....1376
Barrack RL *see* **Salkeld SL**
Barrett J *see* **Katz JN**
Bartolozzi AR *see* **DeLuca PF**
Bassett J *see* **Skaggs DL**
Batouk O, Gilbart M and **Jain R.** Intraoperative Dislocation of the Trial Femoral Head into the Pelvis During Total Hip Arthroplasty. A Case Report.....1549
Bauer TW *see* **Greenwald AS**
Baumgarten TE *see* **Martin SD**
Beals RK, McLoughlin SW, Teed RL and **McDonald C.** Dominant Endosteal Hyperostosis. Skeletal Characteristics and Review of the Literature 1643
Beaulé PE and **Dorey FJ.** Letter regarding Osteonecrosis of the Femoral Head Treated with Cementless Total Hip Arthroplasty (82-A: 1408-13, Oct. 2000) 1590
Becker MW *see* **McGrory BJ**
Bednar DA. Failure of External Spinal Skeletal Fixation to Improve Predictability of Lumbar Arthrodesis.....1656
Bednar DA. Letter regarding Management of Postoperative Pain in Animals Used in Research (81-A: 751, June 1999) and Current Concepts Review. Interbody Fusion Cages in Reconstructive Operations on the Spine (81-A: 859-80, June 1999) 294
Behrens FF. Evidence-Based Orthopaedics. Commentary Review: Unreamed Intramedullary Nailing Reduces Reoperation Rates More Than External Fixation in Open Tibial Fracture 1281
Bellabarba C, Berger RA, Bentley CD, Quigley LR, Jacobs JJ, Rosenberg AG, Sheinkop MB and **Galante JO.** Cementless Acetabular Reconstruction After Acetabular Fracture 868
Bellamy RE. Letter regarding Workers' Compensation: Avoiding Work-Related Disability (82-A: 1490-3, Oct. 2000) 781
Benedetti MG *see* **Giannini S**
Benson LS *see* **Visotsky JL**
Bentley CD *see* **Bellabarba C**
Bercovy M. Letter regarding Mobile-Bearing Knee Replacement. Concepts and Results (82-A: 1020-41, July 2000) 1113
Beredjiklian PK, Bozentka DJ and **Bernstein J.** The Orthopaedic Forum. E-mail in Clinical Orthopaedic Practice.....615
Beredjiklian PK, Bozentka DJ, Steinberg DR and **Bernstein J.** Letter regarding Evaluating the Source and Content of Orthopaedic Information on the Internet. The Case of Carpal Tunnel Syndrome (82-A: 1540-3, Nov. 2000)...619, 951
Beredjiklian PK *see* **Bozentka DJ**
Berend M *see* **Ritter MA**
Berger RA *see* **Archibeck MJ**

INDEX TO VOLUME 83-A

(AMERICAN VOLUME)

2001

AUTHORS

A

Abe M *see* **Kinoshita M**
Aberman HM *see* **Jackson DW**
Abrams RA *see* **Diliberti T**
Abudu A *see* **Grimer RJ**
Adams SL *see* **Leboy PS**
Adili A *see* **Bhandari M**
Adkins RH *see* **Garland DE**
Akune T, Ogata N, Seichi A, Ohnishi I, Nakamura K and **Kawaguchi H.** Insulin Secretory Response Is Positively Associated with the Extent of Ossification of the Posterior Longitudinal Ligament of the Spine 1537
Alexandropoulos C. Letter regarding Factors Associated with Bone Regrowth Following Diabetes-Related Partial Amputation of the Foot (81-A: 1561-73, Nov. 1999) 464
Ali R *see* **Weinberg JM**
Allen AA *see* **Marx RG**
Allieu Y *see* **Dumontier C**
Alonso JE *see* **Stannard JP**
Altchek DW *see* **Marx RG**
Alvarez JC *see* **Multhaupt HAB**
Amadio PC. Letter regarding Repetitive Stress Injury: Diagnosis or Self-Fulfilling Prophecy? (82-A: 1314-22, Sept. 2000) 136
Amadio PC. Specialty Update. What's New in Hand Surgery.....473
Amendola A *see* **Honkamp N**
Amis AA. Letter regarding Spontaneous Repair of Full-Thickness Defects of Articular Cartilage in a Goat Model. A Preliminary Study (83-A: 53-64, Jan. 2001) 1591
Amling M *see* **Haberland M**
An KN *see* **Halder AM**
An KN *see* **Pomianowski S**
Anderson JM *see* **Bi Y**
Anderson PA *see* **Zigler JE**
Andersson GBJ *see* **Turner TM**
Andres BM *see* **Khanna AJ**
Andrews JR *see* **Martin SD**
Andrisani D *see* **Banco SP**
Andrish JT, Kambic HE, Valdevit ADC, Kuroda R, Parker RD, Aronowitz E and **Elster T.** Selected Knee Osteotomies and Meniscal Replacement: Effects on Dynamic Intra-Joint Loading.....S2-142
Anglen JO *see* **Burd TA**
Anglen JO *see* **Hendricks KJ**
Apazidis A *see* **Herndon JH**
Applegate B *see* **Rogachefsky RA**
Archer CW *see* **Buxton P**
Archibeck MJ, Berger RA, Barden RM, Jacobs JJ, Sheinkop MB, Rosenberg AG and **Galante JO.** Posterior Cruciate Ligament-Retaining Total Knee Arthroplasty in Patients with Rheumatoid Arthritis 1231
Archibeck MJ, Berger RA, Jacobs JJ, Quigley LR, Gitelis S, Rosenberg AG and **Galante JO.** Second-Generation Cementless Total Hip Arthroplasty. Eight to Eleven-Year Results 1666
Archibeck MJ and **White RE Jr.** Specialty Update. What's New in Adult Reconstructive Knee Surgery 1444
Argenson J-N *see* **Dennis D**
Arms SW *see* **Morris BA**
Armstrong DG. Letter regarding Factors Associated with Bone Regrowth Following Diabetes-Related Partial Amputation of the Foot (81-A: 1561-73, Nov. 1999).....465
Aronowitz E *see* **Andrish JT**
Arroyo JS *see* **Djurasovic M**
Ashford R *see* **Garland DE**
Attarian DE. Letter regarding Advertising and Marketing (82-A: 1668-9, Nov. 2000) 293
Attisano L *see* **Letamendia A**
Aubaniac J-M *see* **Dennis D**
Autier P *see* **Haentjens P**
Avedian R *see* **Mirzayan R**

B

Babis GC, Trousdale RT, Pagnano MW and **Morrey BF.** Poor Outcomes of Isolated Tibial Insert Exchange and Arthrolysis for the Management of Stiffness Following Total Knee Arthroplasty 1534
Bach JM *see* **Eckhoff DG**
Badve S *see* **Weinberg JM**
Bae H, Widmann RF and **Hotchkiss RN.** Extreme Rotational Malunion of the Humerus. A Case Report 424
Bae S-C, Lee K-S, Zhang Y-W and **Ito Y.** Intimate Relationship Between TGF-β/BMP Signaling and Runt Domain Transcription Factor, PEBP2/CBF S1-48
Bahamonde ME and **Lyons KM.** BMP3: To Be or Not To Be a BMP S1-56
Baillargeon D and **Parent S.** Topics in Training. The Canadian Orthopaedic Residency Experience.....956
Ballance J *see* **Clatworthy MG**
Banco SP, Andrisani D, Ramsey M, Frieman B and **Fenlin JM Jr.** The Parachute Technique: Valgus Impaction Osteotomy for Two-Part Fractures of the Surgical Neck of the Humerus S2-38
Banit D *see* **Hartford JM**
Baratta RV *see* **Edwards TB**
Barber-Westin SD *see* **Noyes FR**
Barden RM *see* **Archibeck MJ**
Barette M *see* **Haentjens P**
Baron JA *see* **Katz JN**
Barrack RL, Bertot AJ, Wolfe MW, Waldman DA, Milicic M and **Myers L.** Patellar Resurfacing in Total Knee Arthroplasty. A Prospective, Randomized, Double-Blind Study with Five to Seven Years of Follow-up.....1376
Barrack RL *see* **Salkeld SL**
Barrett J *see* **Katz JN**
Bartolozzi AR *see* **DeLuca PF**
Bassett J *see* **Skaggs DL**
Batouk O, Gilbart M and **Jain R.** Intraoperative Dislocation of the Trial Femoral Head into the Pelvis During Total Hip Arthroplasty. A Case Report.....1549
Bauer TW *see* **Greenwald AS**
Baumgarten TE *see* **Martin SD**
Beals RK, McLoughlin SW, Teed RL and **McDonald C.** Dominant Endosteal Hyperostosis. Skeletal Characteristics and Review of the Literature 1643
Beaulé PE and **Dorey FJ.** Letter regarding Osteonecrosis of the Femoral Head Treated with Cementless Total Hip Arthroplasty (82-A: 1408-13, Oct. 2000) 1590
Becker MW *see* **McGrory BJ**
Bednar DA. Failure of External Spinal Skeletal Fixation to Improve Predictability of Lumbar Arthrodesis.....1656
Bednar DA. Letter regarding Management of Postoperative Pain in Animals Used in Research (81-A: 751, June 1999) and Current Concepts Review. Interbody Fusion Cages in Reconstructive Operations on the Spine (81-A: 859-80, June 1999) 294
Behrens FF. Evidence-Based Orthopaedics. Commentary Review: Unreamed Intramedullary Nailing Reduces Reoperation Rates More Than External Fixation in Open Tibial Fracture 1281
Bellabarba C, Berger RA, Bentley CD, Quigley LR, Jacobs JJ, Rosenberg AG, Sheinkop MB and **Galante JO.** Cementless Acetabular Reconstruction After Acetabular Fracture 868
Bellamy RE. Letter regarding Workers' Compensation: Avoiding Work-Related Disability (82-A: 1490-3, Oct. 2000) 781
Benedetti MG *see* **Giannini S**
Benson LS *see* **Visotsky JL**
Bentley CD *see* **Bellabarba C**
Bercovy M. Letter regarding Mobile-Bearing Knee Replacement. Concepts and Results (82-A: 1020-41, July 2000) 1113
Beredjiklian PK, Bozentka DJ and **Bernstein J.** The Orthopaedic Forum. E-mail in Clinical Orthopaedic Practice.....615
Beredjiklian PK, Bozentka DJ, Steinberg DR and **Bernstein J.** Letter regarding Evaluating the Source and Content of Orthopaedic Information on the Internet. The Case of Carpal Tunnel Syndrome (82-A: 1540-3, Nov. 2000)...619, 951
Beredjiklian PK *see* **Bozentka DJ**
Berend M *see* **Ritter MA**
Berger RA *see* **Archibeck MJ**

Berger RA *see* **Bellabarba C**
Berger RA *see* **Leopold SS**
Bergfeld JA, McAllister DR, Parker RD, Valdevit ADC and **Kambic H.** The Effects of Tibial Rotation on Posterior Translation in Knees in Which the Posterior Cruciate Ligament Has Been Cut 1339
Berland K *see* **Goldstein WM**
Bernstein J *see* **Beredjiklian PK**
Berry DJ *see* **Haidukewych GJ**
Berry DJ *see* **Spangehl MJ**
Berry DJ *see* **Whaley AL**
Bertot AJ *see* **Barrack RL**
Bessho K *see* **Okubo Y**
Betz RR *see* **Lenke LG**
Bhandari M, Adili A and **Schemitsch EH.** The Efficacy of Low-Pressure Lavage with Different Irrigating Solutions to Remove Adherent Bacteria from Bone 412
Bhandari M, Guyatt GH and **Swiontkowski MF.** Current Concepts Review. User's Guide to the Orthopaedic Literature: How to Use an Article About a Surgical Therapy 916
Bhandari M, Guyatt GH and **Swiontkowski MF.** Current Concepts Review. User's Guide to the Orthopaedic Literature: How to Use an Article About Prognosis ... 1555
Bhandari M, Guyatt GH, Swiontkowski MF, Tornetta P III, Hanson B, Weaver B, Sprague S and **Schemitsch EH.** The Orthopaedic Forum. Surgeons' Preferences for the Operative Treatment of Fractures of the Tibial Shaft. An International Survey 1746
Bhandari M, Kulkarni AV and **Tornetta P III.** Letter regarding Meta-Analyses in Orthopaedic Surgery. A Systematic Review of Their Methodologies (83-A: 15-24, Jan. 2001) 1434
Bhandari M, Morrow F, Kulkarni AV and **Tornetta P III.** Meta-Analyses in Orthopaedic Surgery. A Systematic Review of Their Methodologies 15
Bhandari M *see* **Lochner HV**
Bhave A *see* **Paley D**
Bi Y, Van De Motter RR, Ragab AA, Goldberg VM, Anderson JM and **Greenfield EM.** Titanium Particles Stimulate Bone Resorption by Inducing Differentiation of Murine Osteoclasts 501
Biermann JS. Letter regarding Initial Review of Electronic Residency Application Service Charts by Orthopaedic Residency Faculty Members. Does Applicant Gender Matter? (83-A: 65-70, Jan. 2001) 1588
Bigliani LU *see* **Djurasovic M**
Bilker WB *see* **Freedman KB**
Bischel O *see* **Böhm P**
Bitzan P *see* **Trieb K**
Blackley HRL, Davis AM, Hutchison CR and **Gross AE.** Proximal Femoral Allografts for Reconstruction of Bone Stock in Revision Arthroplasty of the Hip. A Nine to Fifteen-Year Follow-up 346
Blake CA *see* **Bouxsein ML**
Blanke K *see* **Lenke LG**
Bluemke DA *see* **Khanna AJ**
Boachie-Adjei O *see* **Do T**
Boden SD. Clinical Application of the BMPs S1-161
Boden SD *see* **Borenstein DG**
Boden SD *see* **Greenwald AS**
Boden SD *see* **Viggeswarapu M**
Boese CK *see* **Urban JA**
Bohlman HH *see* **Frazier DD**
Bohlman HH *see* **Hilibrand AS**
Bohlman HH *see* **Riew KD**
Böhm P and **Bischel O.** Femoral Revision with the Wagner SL Revision Stem. Evaluation of One Hundred and Twenty-nine Revisions Followed for a Mean of 4.8 Years 1023
Bolander M *see* **Rubin C**
Bolesta MJ *see* **Rechtine GR II**
Bond CD, Shin AY, McBride MT and **Dao KD.** Percutaneous Screw Fixation or Cast Immobilization for Nondisplaced Scaphoid Fractures 483
Bond JR *see* **Papagelopoulos PJ**
Boonen S *see* **Haentjens P**
Borenstein DG, O'Mara JW Jr, Boden SD, Lauerman WC, Jacobson A, Platenberg C, Schellinger D and **Wiesel SW.** The Value of Magnetic Resonance Imaging of the Lumbar Spine to Predict Low-Back Pain in Asymptomatic Subjects. A Seven-Year Follow-up Study 1306
Borer DS *see* **Starr AJ**
Bosse MJ, MacKenzie EJ, Kellam JF, Burgess AR, Webb LX, Swiontkowski MF, Sanders RW, Jones AL, McAndrew MP, Patterson BM, McCarthy ML and **Cyril JK.** A Prospective Evaluation of the Clinical Utility of the Lower-Extremity Injury-Severity Scores 3
Bosse MJ *see* **Egol KA**
Bossuyt PMM *see* **Pijnenburg ACM**
Botte MJ, D'Lima DD, Meunier MJ, Bruffey JD, Brage ME and **Colwell CW Jr.** Specialty Update. What's New in Orthopaedic Rehabilitation 1920
Botte MJ *see* **Diliberti T**
Bourne RB. Letter regarding Low-dose aspirin prevented deep venous thrombosis and pulmonary embolism after surgery for hip fracture in Evidence-Based Orthopaedics (82-A: 1807, Dec. 2000) 1278
Bourne RB *see* **Callaghan JJ**
Bourne RB *see* **Kawamura H**
Bourne RB *see* **Puloski SKT**
Bourne RB *see* **Spector M**
Bouxsein ML, Turek TJ, Blake CA, D'Augusta D, Li X, Stevens M, Seeherman HJ and **Wozney JM.** Recombinant Human Bone Morphogenetic Protein-2 Accelerates Healing in a Rabbit Ulnar Osteotomy Model 1219
Bowen JR *see* **Paley D**
Boya H. Letter regarding Displaced Scaphoid Fractures Treated with Open Reduction and Internal Fixation with a Cannulated Screw (82-A: 633-41, May 2000) 624
Boyer MI, Gelberman RH, Burns ME, Dinopoulos H, Hofem R and **Silva MJ.** Intrasynovial Flexor Tendon Repair. An Experimental Study Comparing Low and High Levels of *in Vivo* Force During Rehabilitation in Canines 891
Boyne PJ. Application of Bone Morphogenetic Proteins in the Treatment of Clinical Oral and Maxillofacial Osseous Defects S1-146
Bozentka DJ and **Beredjiklian PK.** Letter regarding Radiocarpal Dislocations: Classification and Proposal for Treatment. A Review of Twenty-seven Cases (83-A: 212-8, Feb. 2001) 1587
Bozentka DJ *see* **Beredjiklian PK**
Brage ME *see* **Botte MJ**
Branson JJ *see* **Goldstein WM**
Bray TJ. The Orthopaedic Forum. Design of the Northern Nevada Orthopaedic Trauma Panel: A Model, Level-II Community-Hospital System 283
Brick GW *see* **Clatworthy MG**
Bridwell K *see* **Zigler JE**
Bridwell KH *see* **Lenke LG**
Brien EW *see* **Healy WL**
Brighton CT, Wang W, Seldes R, Zhang G and **Pollack SR.** Signal Transduction in Electrically Stimulated Bone Cells 1514
Brown KLB. Resection, Rotationplasty, and Femoropelvic Arthrodesis in Severe Congenital Femoral Deficiency. A Report of the Surgical Technique and Three Cases 78
Bruffey JD *see* **Botte MJ**
Brumley JT II *see* **Haas B**
Bryson L *see* **Urban JA**
Buckwalter JA, Callaghan JJ and **Rosier RN.** The Orthopaedic Forum. From Oranges and Lemons to Glucosamine and Chondroitin Sulfate: Clinical Observations Stimulate Basic Research 1266
Buckwalter JA *see* **Jones DM**
Bunge RP *see* **Tindel NL**
Burd TA, Lowry KJ and **Anglen JO.** Indomethacin Compared with Localized Irradiation for the Prevention of Heterotopic Ossification Following Surgical Treatment of Acetabular Fractures 1783
Burd TA *see* **Hendricks KJ**
Burdeaux BD Jr. Letter regarding Current Concepts Review. Displaced Intra-Articular Fractures of the Calcaneus (82-A: 225-50, Feb. 2000) 1438
Burgess AR *see* **Bosse MJ**
Burke S *see* **Do T**
Burks SG *see* **Wang GJ**
Burns ME *see* **Boyer MI**
Burstein AH and **Swiontkowski MF.** Editorial. Update on Human Rights Issues in Clinical Research 161
Buxton P, Edwards C, Archer CW and **Francis-West P.** Growth/Differentiation Factor-5 (GDF-5) and Skeletal Development S1-23
Büyükmumcu M *see* **Üstün ME**

C

Cabanela ME *see* **Spangehl MJ**
Calhoun JH *see* **Friedlaender GE**
Calhoun JH *see* **Mader JT**
Callaghan JJ, Greenwald AS, Bourne RB, Rorabeck CH and **Dorr LD.** Letter regarding Mobile-Bearing Knee Replacement. Concepts and Results (82-A: 1020-41, July 2000) 1114
Callaghan JJ *see* **Buckwalter JA**
Callaghan JJ *see* **Klapach AS**
Callaghan JJ *see* **Templeton JE**
Callaghan JJ *see* **Urban JA**
Cameron BD *see* **Galatz LM**
Campanacci DA *see* **Enneking WF**
Campbell DR *see* **Frazier DD**
Capozzi JD and **Rhodes R.** Ethics in Practice. Poor Clinical Results 1595
Capozzi JD and **Rhodes R.** Ethics in Practice. Prescriber Profiles 1115
Capozzi JD and **Rhodes R.** Letter regarding Ethics in Practice (82-A: 748-9, May 2000) 1428

Caputo AE. Letter regarding Posterolateral Dislocation of the Elbow Joint. Relationship to Medial Instability (82-A: 555-60, April 2000).....785
Carlson JR *see* **Mankin HJ**
Carmack DB, Moed BR, McCarroll K and **Freccero D.** Accuracy of Detecting Screw Penetration of the Acetabulum with Intraoperative Fluoroscopy and Computed Tomography.....1370
Carter SR *see* **Grimer RJ**
Catani F *see* **Giannini S**
Caterini R *see* **Farsetti P**
Ceccarelli F *see* **Giannini S**
Cetin E *see* **Trieb K**
Chandler HP *see* **Clatworthy MG**
Chandrasekaran R *see* **Vermes C**
Chang B-S *see* **Lee C-K**
Chang JL. Letter regarding Treatment of Osteoporosis: Are Physicians Missing an Opportunity? (82-A: 1063-70, Aug. 2000).....461
Chao EYS *see* **Mont MA**
Chapman MW. Thoughts on Clinical Trials to Evaluate the Action and Effectiveness of BMPs in Bone Healing.....S1-163
Chen A *see* **Cheville A**
Chen PC *see* **D'Lima DD**
Chen TMK *see* **Cheng JCY**
Chen W-M, McAuley JP, Engh CA Jr, Hopper RH Jr and **Engh CA Sr.** Letter regarding Extended Slide Trochanteric Osteotomy for Revision Total Hip Arthroplasty (82-A: 1215-9, Sept. 2000).....1107
Cheng JCY, Wong MWN, Tang SP, Chen TMK, Shum SLF and **Wong EMC.** Clinical Determinants of the Outcome of Manual Stretching in the Treatment of Congenital Muscular Torticollis in Infants. A Prospective Study of Eight Hundred and Twenty-one Cases.....679
Cheville A, Chen A, Oster G, McGarry L and **Narcessian E.** A Randomized Trial of Controlled-Release Oxycodone During Inpatient Rehabilitation Following Unilateral Total Knee Arthroplasty.....572
Childs LM, Goater JJ, O'Keefe RJ and **Schwarz EM.** Effect of Anti-Tumor Necrosis Factor-α Gene Therapy on Wear Debris-Induced Osteolysis.....1789
Cho S-K *see* **Kim S-J**
Choi N-H *see* **Kim S-J**
Choudhury SN *see* **Papagelopoulos PJ**
Chrin AM *see* **Rechtine GR II**
Christensen GD *see* **Hendricks KJ**
Cierny G *see* **Friedlaender GE**
Clare DJ, Wirth MA, Groh GI and **Rockwood CA Jr.** Current Concepts Review. Shoulder Arthrodesis.....593
Clark CR. Letter regarding A Potential Concern in Total Joint Arthroplasty: Systemic Dissemination of Wear Debris (82-A: 455-6, April 2000).....1112
Clark CR and **Heckman JD.** Volume versus Outcomes in Orthopaedic Surgery: A Proper Perspective is Paramount.....1619
Clark CR *see* **Poss R**
Clatworthy MG, Ballance J, Brick GW, Chandler HP and **Gross AE.** The Use of Structural Allograft for Uncontained Defects in Revision Total Knee Arthroplasty. A Minimum Five-Year Review.....404
Clawson DK. Letter regarding The Orthopaedic Clinician-Scientist (83-A: 131-5, Jan. 2001).....1432
Clawson DK *see* **Winquist RA**
Clements DH *see* **Lenke LG**
Coester LM, Saltzman CL, Leupold J and **Pontarelli W.** Long-Term Results Following Ankle Arthrodesis for Post-Traumatic Arthritis.....219
Cofield RH, Parvizi J, Hoffmeyer PJ, Lanzer WL, Ilstrup DM and **Rowland CM.** Surgical Repair of Chronic Rotator Cuff Tears. A Prospective Long-Term Study...71
Cofield RH *see* **Sanchez-Sotelo J**
Cohen B *see* **Wang JC**
Cohen J. Letter regarding A Potential Concern in Total Joint Arthroplasty: Systemic Dissemination of Wear Debris (82-A: 455-6, April 2000).....1110
Cohen J. Letter regarding Flexible Intramedullary Nailing for the Treatment of Unicameral Bone Cysts in Long Bones (82-A: 1447-53, Oct. 2000).....1279
Cole BJ, L'Insalata J, Irrgang J and **Warner JJP.** Letter regarding Comparison of Arthroscopic and Open Anterior Shoulder Stabilization. A Two to Six-Year Follow-up Study (82-A: 1108-14, Aug. 2000).....952
Cole JD *see* **Friedlaender GE**
Collier MB *see* **Engh GA**
Colwell CW Jr *see* **Botte MJ**
Colwell CW Jr *see* **D'Lima DD**
Colwell CW Jr *see* **Morris BA**
Comp PC, Spiro TE, Friedman RJ, Whitsett TL, Johnson GJ, Gardiner GA Jr, Landon GC and **Jové M.** Prolonged Enoxaparin Therapy to Prevent Venous Thromboembolism After Primary Hip or Knee Replacement.....336
Connor PM *see* **Egol KA**
Consoli V *see* **Moroni A**
Cook SD *see* **Friedlaender GE**
Cook SD *see* **Salkeld SL**
Cook SM *see* **Huo MH**
Cornwall R. Ethics in Practice. Teaching Professionalism in Orthopaedic Residency.....626
Cosgarea AJ *see* **Khanna AJ**
Coughlin MJ and **Pinsonneault T.** Operative Treatment of Interdigital Neuroma. A Long-Term Follow-up Study.....1321
Courpied JP *see* **Hamadouche M**
Coventry MB. JBJS Classics. Osteotomy of the Upper Portion of the Tibia for Degenerative Arthritis of the Knee. A Preliminary Report.....1426
Covey DC. Current Concepts Review. Injuries of the Posterolateral Corner of the Knee.....106
Cowling EJ and **Steele JR.** The Effect of Upper-Limb Motion on Lower-Limb Muscle Synchrony. Implications for Anterior Cruciate Ligament Injury.....35
Craviotto DF Jr. The Orthopaedic Forum. Dissemination of Information, Among Orthopaedic Surgeons, Regarding Early Failure of Total Joint Implants.....1580
Crawford AH *see* **Mehlman CT**
Crawford H *see* **Dobbs MB**
Crooks J *see* **Ripamonti U**
Culp JA, Hartigan BJ and **Stern PJ.** A Brief Note. Ask Yourself, Why? A Cost-Effective Look at Routine Pathologic Examination of Specimens Using the Trapezium....722
Culpepper WJ II *see* **Hartley WT**
Cummins CA, Messer TM and **Nuber GW.** Letter regarding Suprascapular Nerve Entrapment (82-A: 415-24, March 2000).....1274
Cummins J *see* **Lee JY**
Cyril JK *see* **Bosse MJ**

D

Dabezies EJ *see* **Starch DW**
Dai QG *see* **Raab GE**
D'Angelo M *see* **Leboy PS**
Daniels TR. Letter regarding Complex Reconstruction for the Treatment of Dorsolateral Peritalar Subluxation of the Foot (81-A: 1545-60, Nov. 1999).....297
Dao KD *see* **Bond CD**
D'Augusta D *see* **Bouxsein ML**
Davidson SM *see* **Herndon JH**
Davies JAK *see* **Winalski CS**
Davis A *see* **Saleh KJ**
Davis AM *see* **Blackley HRL**
Davis W *see* **Kahler DM**
De Smet K *see* **De Winter F**
De Winter F, Van de Wiele C, Vogelaers D, De Smet K, Verdonk R and **Dierckx RA.** Fluorine-18 Fluorodeoxyglucose-Positron Emission Tomography: A Highly Accurate Imaging Modality for the Diagnosis of Chronic Musculoskeletal Infections.....651
Debski RE, Parsons IM IV, Woo SL-Y and **Fu FH.** Effect of Capsular Injury on Acromioclavicular Joint Mechanics.....1344
Deeney VFX. Letter regarding The Effect of Surgical Timing on the Perioperative Complications of Treatment of Supracondylar Humeral Fractures in Children (83-A: 323-7, March 2001).....1756
DeGnore LT *see* **Lakin RC**
Deirmengian CA, Lee S-GP and **Jupiter JB.** Neuropathic Arthropathy of the Elbow. A Report of Five Cases.....839
dela Rosa MA *see* **Mikulak SA**
Della Valle AG, Ruzo PS, Li S, Pellicci P, Sculco TP and **Salvati EA.** Dislodgment of Polyethylene Liners in First and Second-Generation Harris-Galante Acetabular Components. A Report of Eighteen Cases.....553
DeLuca PF and **Bartolozzi AR.** Letter regarding Tibial Neuroma Presenting as a Baker Cyst. A Case Report (81-A: 856-8, June 1999).....461
Dennis D, Komistek R, Scuderi G, Argenson J-N, Insall J, Mahfouz M, Aubaniac J-M, Haas B. *In Vivo* Three-Dimensional Determination of Kinematics for Subjects with a Normal Knee or a Unicompartmental or Total Knee Replacement.....S2-104
Dennis DA. Selected Instructional Course Lecture. Periprosthetic Fractures Following Total Knee Arthroplasty.....119
Dennis DA *see* **Haas B**
Dennis MJ *see* **Tremains MR**
Denniston NL *see* **Simon SR**
DeSimone RS and **Zielinski CJ.** Calcifying Aponeurotic Fibroma of the Hand. A Case Report.....586
Deutman R *see* **van Cappelle HGJ**
Diab M. The Orthopaedic Forum. Errors of Language in Orthopaedics.....1269
Diago C *see* **Monllau JC**
Dierckx RA *see* **De Winter F**
Diliberti T, Botte MJ and **Abrams RA.** Letter regarding Anatomical Considerations Regarding the Posterior Interosseous Nerve During Posterolateral Approaches to the Proximal Part of the Radius (82-A: 809-13, June 2000).....1590
Dinopoulos H *see* **Boyer MI**

Djurasovic M, Marra G, Arroyo JS, Pollock RG, Flatow EL and **Bigliani LU.** Revision Rotator Cuff Repair: Factors Influencing Results 1849
D'Lima DD, Chen PC and **Colwell CW Jr.** Optimizing Acetabular Component Position to Minimize Impingement and Reduce Contact Stress S2-87
D'Lima DD, Hashimoto S, Chen PC, Lotz MK and **Colwell CW Jr.** Cartilage Injury Induces Chondrocyte Apoptosis S2-19
D'Lima DD, Hashimoto S, Chen PC, Lotz MK and **Colwell CW Jr.** *In Vitro* and *in Vivo* Models of Cartilage Injury S2-22
D'Lima DD, Hashimoto S, Chen PC, Lotz MK and **Colwell CW Jr.** Prevention of Chondrocyte Apoptosis S2-25
D'Lima DD *see* **Botte MJ**
D'Lima DD *see* **Morris BA**
Do T, Fras C, Burke S, Widmann RF, Rawlins B and **Boachie-Adjei O.** Clinical Value of Routine Preoperative Magnetic Resonance Imaging in Adolescent Idiopathic Scoliosis. A Prospective Study of Three Hundred and Twenty-seven Patients 577
Dobbs MB, Crawford H and **Saltzman C.** Peroneus Longus Tendon Obstructing Reduction of Cuboid Dislocation. A Report of Two Cases 1387
Dollinger BM. Letter regarding Ethics in Practice. Residency Training (82A: 1356-7, Sept. 2000) 465
Domb BG *see* **Khanna AJ**
Donaldson S and **Wright JG.** Letter regarding Flexible Intramedullary Nailing for the Treatment of Unicameral Bone Cysts in Long Bones (82-A: 1447-53, Oct. 2000) 1278
Dorai H and **Sampath TK.** Bone Morphogenetic Protein-7 Modulates Genes That Maintain the Vascular Smooth Muscle Cell Phenotype in Culture S1-70
Dorey FJ *see* **Beaulé PE**
Dorey FJ *see* **Tharani R**
Dorey FJ *see* **Wang JC**
Dorr LD, Wan Z, Longjohn DB, Dubois B and **Murken R.** Letter regarding Total Hip Arthroplasty with Use of the Metasul Metal-on-Metal Articulation (82-A: 789-98, June 2000) 784
Dorr LD *see* **Callaghan JJ**
Dorr LD *see* **Udomkiat P**
Dougherty PJ. Transtibial Amputees from the Vietnam War. Twenty-eight-Year Follow-up 383
Dowd JE, Sychterz CJ, Young AM and **Engh CA.** Letter regarding Characterization of Long-Term Femoral-Head-Penetration Rates. Association with and Prediction of Osteolysis (82-A: 1102-7, Aug. 2000) 1277
Doyle C *see* **Tonino A**
Dreyer MK *see* **Nickel J**
Driesang I *see* **Hembry RM**
Drissi H *see* **Leboy PS**
Dubois B *see* **Dorr LD**
Duffy GP *see* **Parvizi J**
Dumontier C, Meyer zu Reckendorf G, Sautet A, Lenoble E, Saffar P and **Allieu Y.** Radiocarpal Dislocations: Classification and Proposal for Treatment. A Review of Twenty-seven Cases 212
Dumontier C, Meyer zu Reckendorf G, Sautet A, Lenoble E, Saffar P and **Allieu Y.** Letter regarding Radiocarpal Dislocations: Classification and Proposal for Treatment. A Review of Twenty-seven Cases (83-A: 212-8, Feb. 2001) 1587
Dunbar AM *see* **Shepard MF**
Dunbar MJ *see* **Kawamura H**
Duncan CP *see* **Robbins GM**
Dunning CE, Zarzour ZDS, Patterson SD, Johnson JA and **King GJW.** Ligamentous Stabilizers Against Posterolateral Rotatory Instability of the Elbow 1823
Dürr HR, Stäbler A, Müller PE and **Refior HJ.** Thorn-Induced Pseudotumor of the Metatarsal. A Case Report 580
Dvorak M *see* **Underwood HA**
Dwyer TF *see* **Eckhoff DG**
Dyce J *see* **Hembry RM**

E

Eckhoff DG, Dwyer TF, Bach JM, Spitzer VM and **Reinig KD.** Three-Dimensional Morphology of the Distal Part of the Femur Viewed in Virtual Reality S2-43
Edwards C *see* **Buxton P**
Edwards TB, Greene CC, Baratta RV, Zieske A and **Willis RB.** The Effect of Placing a Tensioned Graft Across Open Growth Plates. A Gross and Histologic Analysis ..725
Egol K *see* **Wolinsky P**
Egol KA, Connor PM, Karunakar MA, Sims SH, Bosse MJ and **Kellam JF.** The Floating Shoulder: Clinical and Functional Results 1188
Eingartner C *see* **Winter E**
Einhorn TA. Editorial. Brain, Bone, and Body Mass: Fat is Beautiful Again 1782
Einhorn TA. Letter regarding Management of Postoperative Pain in Animals Used in Research (81-A: 751, June 1999) 295
Einhorn TA. Letter regarding The Use of Low-Intensity Ultrasound to Accelerate the Healing of Fractures (83-A: 259-70, Feb. 2001) 1450, 1432
Eismont FJ *see* **Frazier DD**
Eismont FJ *see* **Tindel NL**
Elias JJ *see* **Mont MA**
Elster T *see* **Andrish JT**
Emery SE *see* **Hilibrand AS**
Engh CA *see* **Dowd JE**
Engh CA *see* **Toomey SD**
Engh CA Jr *see* **Chen W-M**
Engh CA Jr *see* **Hartley WT**
Engh CA Sr *see* **Chen W-M**
Engh CA Sr *see* **Hartley WT**
Engh CA Sr *see* **Pollock D**
Engh GA, Lounici S, Rao AR and **Collier MB.** In Vivo Deterioration of Tibial Baseplate Locking Mechanisms in Contemporary Modular Total Knee Components 1660
Enneking WF and **Campanacci DA.** Retrieved Human Allografts. A Clinicopathological Study 971
Erdemli B *see* **Yilmaz C**
Erens G *see* **Kocher MS**
Ereth MH *see* **Parvizi J**
Evans PJ *see* **Khanna AJ**
Eygendaal D, Verdegaal SHM, Obermann WR, van Vugt AB, Pöll RG and **Rozing PM.** Letter regarding Posterolateral Dislocation of the Elbow Joint. Relationship to Medial Instability (82-A: 555-60, April 2000) 786

F

Facanha-Filho FAM, Winter RB, Lonstein JE, Koop S, Novacheck T, L'Heureux EA Jr and **Noren CA.** Measurement Accuracy in Congenital Scoliosis 42
Faldini C *see* **Giannini S**
Faldini C *see* **Moroni A**
Faraj AA. Letter regarding Anterior Instrumentation for the Treatment of Spinal Tuberculosis (81-A: 1261-7, Sept. 1999) 463
Faris PM *see* **Meding JB**
Faris PM *see* **Ritter MA**
Farsetti P, Potenza V, Caterini R and **Ippolito E.** Long-Term Results of Treatment of Fractures of the Medial Humeral Epicondyle in Children 1299
Feighan JE *see* **Wang JC**
Fenlin JM Jr *see* **Banco SP**
Fernandez DL *see* **Jupiter JB**
Fink B and **Mizel MS.** Specialty Update. What's New in Foot and Ankle Surgery 791
Fisher C *see* **Underwood HA**
Fitru T *see* **Lipton G**
Fitzgerald RH Jr, Spiro TE, Trowbridge AA, Gardiner GA Jr, Whitsett TL, O'Connell MB, Ohar JA and **Young TR.** Prevention of Venous Thromboembolic Disease Following Primary Total Knee Arthroplasty. A Randomized, Multicenter, Open-Label, Parallel-Group Comparison of Enoxaparin and Warfarin 900
Flatow EL *see* **Djurasovic M**
Forrester DM *see* **Mirzayan R**
Fosang AJ *see* **Hembry RM**
Foster CR *see* **Neer CS II**
Francis-West P *see* **Buxton P**
Fras C *see* **Do T**
Frassica FJ *see* **Khanna AJ**
Frassica FJ *see* **Papagelopoulos PJ**
Frassica FJ *see* **Rose PS**
Frazier DD, Campbell DR, Garvey TA, Wiesel S, Bohlman HH and **Eismont FJ.** Fungal Infections of the Spine. Report of Eleven Patients with Long-Term Follow-up 560
Freccero D *see* **Carmack DB**
Freedman KB, Kaplan FS, Bilker WB, Strom BL and **Lowe RA.** Letter regarding Treatment of Osteoporosis: Are Physicians Missing an Opportunity? (82-A: 1063-70, Aug. 2000) 462
Freeland AE, Geissler WB and **Weiss A-PC.** Selected Instructional Course Lecture. Operative Treatment of Common Displaced and Unstable Fractures of the Hand 928
Frenz M *see* **Mainil-Varlet P**
Frick SL, Shoemaker S and **Mubarak SJ.** Altered Fibular Growth Patterns After Tibiofibular Synostosis in Children 247
Friedlaender GE, Perry CR, Cole JD, Cook SD, Cierny G, Muschler GF, Zych GA, Calhoun JH, LaForte AJ and **Yin S.** Osteogenic Protein-1 (Bone Morphogenetic Protein-7) in the Treatment of Tibial Nonunions. A Prospective, Randomized Clinical Trial Comparing rhOP-1 with Fresh Bone Autograft S1-151
Friedlaender GE. OP-1 Clinical Studies S1-160
Friedman RJ *see* **Comp PC**
Frieman B *see* **Banco SP**
Friess W *see* **Uludag H**
Frymoyer J. Letter regarding Repetitive Stress Injury: Diagnosis or Self-Fulfilling Prophecy? (82-A: 1314-22, Sept. 2000) 137

Fu FH *see* **Debski RE**
Fu FH *see* **Lee JY**
Fujimura K *see* **Okubo Y**
Fukushima K *see* **Lee JY**
Fye MA *see* **Hilibrand AS**

G
Gafni A *see* **Saleh KJ**
Gainor BJ *see* **Hendricks KJ**
Galante JO *see* **Archibeck MJ**
Galante JO *see* **Bellabarba C**
Galante JO *see* **Vermes C**
Galatz LM, Griggs S, Cameron BD and **Iannotti JP.** Prospective Longitudinal Analysis of Postoperative Shoulder Function. A Ten-Year Follow-up Study of Full-Thickness Rotator Cuff Tears 1052
Ganz R *see* **Leunig M**
Ganz R *see* **Siebenrock KA**
Gao T *see* **Uludag H**
Garbuz DS *see* **Robbins GM**
Gardiner GA Jr *see* **Comp PC**
Gardiner GA Jr *see* **Fitzgerald RH Jr**
Garino JP *see* **Greenwald AS**
Garland DE, Adkins RH, Stewart CA, Ashford R and **Vigil D.** Regional Osteoporosis in Women Who Have a Complete Spinal Cord Injury 1195
Gartsman GM, Hammerman SM and **Roddey TS.** Letter regarding Arthroscopic Treatment of Anterior-Inferior Glenohumeral Instability (82-A: 991-1003, July 2000) 622
Gartsman GM and **Hasan SS.** Specialty Update. What's New in Shoulder Surgery . . . 145
Garvey TA *see* **Frazier DD**
Garvin KL *see* **Urban JA**
Gavlik JM *see* **Rammelt S**
Gearhart JP *see* **Sponseller PD**
Gebhardt MC. Specialty Update. What's New in Musculoskeletal Tumor Surgery. . . . 629
Gebhardt MC *see* **Mankin HJ**
Geissler WB *see* **Freeland AE**
Gelberman RH. Letter regarding The Academy on the Edge: Taking Charge of Our Future (83-A: 946-50, June 2001) 1913
Gelberman RH. The Orthopaedic Forum. The Academy on the Edge: Taking Charge of Our Future 946
Gelberman RH *see* **Boyer MI**
Georgiadis GM *see* **Tremains MR**
Ghelman B *see* **Wright JM**
Giannini S, Ceccarelli F, Benedetti MG, Catani F and **Faldini C.** Surgical Treatment of Flexible Flatfoot in Children. A Four-Year Follow-up Study. S2-73
Giannini S *see* **Moroni A**
Gibbs CP Jr, Weber K and **Scarborough MT.** Selected Instructional Course Lecture. Malignant Bone Tumors. 1728
Gibson A *see* **Gurney B**
Gilbart M *see* **Batouk O**
Gilbert JL *see* **Jones DM**
Gillespie L *see* **Parker M**
Gillespie W *see* **Parker M**
Gitelis S *see* **Archibeck MJ**
Gitelis S *see* **Turner TM**
Glant TT *see* **Vermes C**
Gleason TF *see* **Goldstein WM**
Gnepp DR *see* **McGough RL**
Goater JJ *see* **Childs LM**
Goetz DD *see* **Klapach AS**
Goetz DD *see* **Templeton JE**
Goldberg VM *see* **Bi Y**
Goldberg VM *see* **Greenwald AS**
Goldstein WM, Gleason TF, Kopplin M and **Branson JJ.** Prevalence of Dislocation After Total Hip Arthroplasty Through a Posterolateral Approach with Partial Capsulotomy and Capsulorrhaphy S2-2
Goldstein WM, Kopplin M, Wall R and **Berland K.** Temporary Articulating Methylmethacrylate Antibiotic Spacer (TAMMAS). A New Method of Intraoperative Manufacturing of a Custom Articulating Spacer S2-92
Goodman S *see* **Grosvenor D**
Grace DL. Letter regarding Low-dose aspirin prevented deep venous thrombosis and pulmonary embolism after surgery for hip fracture in Evidence-Based Orthopaedics (82-A: 1807, Dec. 2000) 1277
Graham B. Evidence-Based Orthopaedics. Commentary: Surgery with a Herbert Screw Shortened Sick Leave and Was as Effective as a Short-Arm Cast for Carpal Scaphoid Fracture 1759
Graham HK *see* **O'Driscoll SW**
Grasso-Knight G *see* **Leboy PS**
Green NE. Editorial. Overnight Delay in the Reduction of Supracondylar Fractures of the Humerus in Children 321
Green NE. Letter regarding The Effect of Surgical Timing on the Perioperative Complications of Treatment of Supracondylar Humeral Fractures in Children (83-A: 323-7, March 2001) 1756
Green NE *see* **McCarty EC**
Greene CC *see* **Edwards TB**
Greene NW *see* **Skaggs DL**
Greenfield EM *see* **Bi Y**
Greenwald AS, Bauer TW and **Ries MD.** New Polys for Old: Contribution or Caveat? S2-27
Greenwald AS, Boden SD, Goldberg VM, Yusuf K, Laurencin CT and **Rosier RN.** Bone-Graft Substitutes: Facts, Fictions, and Applications S2-98
Greenwald AS and **Garino JP.** Alternative Bearing Surfaces: The Good, the Bad, and the Ugly S2-68
Greenwald AS *see* **Callaghan JJ**
Greenwald AS *see* **Heim CS**
Griggs S *see* **Galatz LM**
Grimer RJ, Carter SR, Tillman RM and **Abudu A.** Letter regarding Initial Symptoms and Clinical Features in Osteosarcoma and Ewing Sarcoma (82-A: 667-74, May 2000) 1107
Grimer RJ, Tillman RM and **Carter SR.** Letter regarding Chondroblastoma of Bone (82-A: 1140-5, Aug. 2000) 623
Grissom L *see* **Lipton G**
Grogan S *see* **Mainil-Varlet P**
Groh GI *see* **Clare DJ**
Gross A *see* **Jaroszynski G**
Gross AE *see* **Blackley HRL**
Gross AE *see* **Clatworthy MG**
Gross AE *see* **Saleh KJ**
Grosvenor D and **Goodman S.** Letter regarding Efficacy of Postoperative Blood Salvage Following Total Hip Arthroplasty in Patients with and without Deposited Autologous Units (82-A: 951-4, July 2000) 954
Grudziak JS and **Ward WT.** Dega Osteotomy for the Treatment of Congenital Dysplasia of the Hip 845
Guadagnoli E *see* **Katz JN**
Gürkan I *see* **Yilmaz C**
Gurney B, Mermier C, Robergs R, Gibson A and **Rivero D.** Effects of Limb-Length Discrepancy on Gait Economy and Lower-Extremity Muscle Activity in Older Adults 907
Guyatt GH *see* **Bhandari M**
Guyton GP and **Saltzman CL.** Selected Instructional Course Lecture. The Diabetic Foot. Basic Mechanisms of Disease 1084

H
Haas B, Dennis DA, Komistek RD, Brumley JT II and **Hammill C.** Range of Motion of Posterior-Cruciate-Substituting Total Knee Replacements: The Effect of Bearing Mobility S2-51
Haas B *see* **Dennis D**
Haas S *see* **Saleh KJ**
Haberland M, Schilling AF, Rueger J and **Amling M.** Current Concepts Review. Brain and Bone: Central Regulation of Bone Mass. A New Paradigm in Skeletal Biology 1871
Hadjiargyrou M *see* **Rubin C**
Haentjens P, Autier P, Barette M and **Boonen S.** The Economic Cost of Hip Fractures Among Elderly Women. A One-Year, Prospective, Observational Cohort Study with Matched-Pair Analysis. 493
Haidukewych GJ, Israel TA and **Berry DJ.** Reverse Obliquity Fractures of the Intertrochanteric Region of the Femur 643
Hair GA *see* **Viggeswarapu M**
Halder AM, Kuhl SG, Zobitz ME, Larson D and **An KN.** Effects of the Glenoid Labrum and Glenohumeral Abduction on Stability of the Shoulder Joint Through Concavity-Compression. An *in Vitro* Study 1062
Hale JM *see* **Skaggs DL**
Hall K *see* **Hartford JM**
Hallab N, Merritt K and **Jacobs JJ.** Current Concepts Review. Metal Sensitivity in Patients with Orthopaedic Implants 428
Halm HFH, Hoffmann C and **Winkelmann W.** The Use of a Gore-Tex Soft-Tissue Patch to Repair Large Full-Thickness Defects After Subtotal Sternectomy. A Report of Three Cases 420
Hamadouche M, Kerboull L, Meunier A, Courpied JP and **Kerboull M.** Total Hip Arthroplasty for the Treatment of Ankylosed Hips. A Five to Twenty-one-Year Follow-up Study. 992
Hamlin BR, Rowland C and **Morrey BF.** Retention of All-Polyethylene Acetabular Components After Femoral Revision of a Cemented Total Hip Replacement 1700
Hammerman SM *see* **Gartsman GM**
Hammill C *see* **Haas B**
Handoll H *see* **Parker M**
Hanley EN Jr. Evidence-Based Orthopaedics. Commentary: Use of an Interactive

Video Program Lowered Surgery Rates Among Patients with Herniated Discs and Was as Effective as an Educational Booklet with Regard to Back-Pain Outcomes 1283
Hansen ST Jr *see* **Toolan BC**
Hansen ST Jr *see* **Winquist RA**
Hanson B *see* **Bhandari M**
Hanssen AD. Bone-Grafting for Severe Patellar Bone Loss During Revision Knee Arthroplasty 171
Hanssen AD, Stuart MJ, Scott RD and **Scuderi GR.** Letter regarding Surgical Options for the Middle-Aged Patient with Osteoarthritis of the Knee Joint (82-A: 1768-81, Dec. 2000) 1429
Harms J *see* **Lenke LG**
Harmsen WS *see* **Whaley AL**
Harner CD. Specialty Update. What's New in Sports Medicine? 305
Harrington KD. Major Neurological Complications Following Percutaneous Vertebroplasty with Polymethylmethacrylate. A Case Report 1070
Harris D *see* **Skaggs DL**
Harris WH *see* **Katz JN**
Harris WH *see* **Smith SW**
Harris WR *see* **Salter RB**
Hartford JM, Banit D, Hall K and **Kaufer H.** Radiographic Analysis of Low Contact Stress Meniscal Bearing Total Knee Replacements 229
Hartigan BJ, Stern PJ and **Kiefhaber TR.** Thumb Carpometacarpal Osteoarthritis: Arthrodesis Compared with Ligament Reconstruction and Tendon Interposition 1470
Hartigan BJ *see* **Culp JA**
Hartley WT, McAuley JP, Culpepper WJ II, Engh CA Jr and **Engh CA Sr.** Letter regarding Osteonecrosis of the Femoral Head Treated with Cementless Total Hip Arthroplasty (82-A: 1408-13, Oct. 2000) 1591
Hasan SS *see* **Gortsman GM**
Hashimoto S *see* **D'Lima DD**
Hastings H II *see* **O'Driscoll SW**
Healy WL. The Orthopaedic Forum. Ode to Total Hips or Lament for Cement (With Apologies to Joyce Kilmer) 1106
Healy WL, Vaccaro AR, Topper SM, Roberts CS and **Brien EW.** Report of the 2000 Japanese American Traveling Fellows 290
Healy WL *see* **Iorio R**
Heckman JD. Editorial. Excellence Through Peer Review 1
Heckman JD *see* **Clark CR**
Heckman JD *see* **Poss R**
Heim CS, Postak PD, Plaxton NA and **Greenwald AS.** Classification of Mobile-Bearing Knee Designs: Mobility and Constraint S2-32
Hembry RM, Dyce J, Driesang I, Hunziker EB, Fosang AJ, Tyler JA and **Murphy G.** Immunolocalization of Matrix Metalloproteinases in Partial-Thickness Defects in Pig Articular Cartilage. A Preliminary Report 826
Hendricks KJ, Burd TA, Angien JO, Simpson AW, Christensen GD and **Gainor BJ.** Synergy Between *Staphylococcus aureus* and *Pseudomonas aeruginosa* in a Rat Model of Complex Orthopaedic Wounds 855
Herald J, Macdessi S and **Kirsh G.** An Unusual Cause of Groin Pain Following Hip Replacement. A Case Report 1392
Herndon JH, Davidson SM and **Apazidis A.** The Orthopaedic Forum. Recent Socioeconomic Trends in Orthopaedic Practice 1097
Herzenberg JE *see* **Paley D**
Hilibrand AS, Fye MA, Emery SE, Palumbo MA and **Bohlman HH.** Impact of Smoking on the Outcome of Anterior Cervical Arthrodesis with Interbody or Strut-Grafting 668
Hilibrand AS *see* **Riew KD**
Hill JM and **Norris TR.** Long-Term Results of Total Shoulder Arthroplasty Following Bone-Grafting of the Glenoid 877
Hinchey WW. Letter regarding Cost and Effectiveness of Routine Pathological Examination of Operative Specimens Obtained During Primary Total Hip and Knee Replacement in Patients with Osteoarthritis (82-A: 1531-5, Nov. 2000) 781
Hiraoka S *see* **Matsumoto K**
Hoch J *see* **Reichert B**
Hofem R *see* **Boyer MI**
Hoffmann C *see* **Halm HFH**
Hoffmeyer PJ *see* **Cofield RH**
Holloway GB, Schenk T, Williams GR, Ramsey ML and **Iannotti JP.** Arthroscopic Capsular Release for the Treatment of Refractory Postoperative or Post-Fracture Shoulder Stiffness 1682
Holtzman J *see* **Saleh KJ**
Hong Y-M *see* **Lee C-K**
Honkamp N, Amendola A, Hurwitz S and **Saltzman CL.** Retrospective Review of Eighteen Patients Who Underwent Transtibial Amputation for Intractable Pain 1479
Hopper RH Jr *see* **Chen W-M**
Hopper RH Jr *see* **Toomey SD**
Horiuchi H *see* **Saito N**
Hotchkiss RN *see* **Bae H**
Hozack WJ *see* **Keisu KS**
Huard J *see* **Lee JY**
Hungerford DS *see* **Mont MA**
Hungerford DS *see* **Wang GJ**
Hunter G *see* **Spector M**
Hunziker EB *see* **Hembry RM**
Huo MH and **Cook SM.** Specialty Update. What's New in Hip Arthroplasty 1598
Hurwitz S *see* **Honkamp N**
Hutchison CR *see* **Blackley HRL**
Hutton WC *see* **Viggeswarapu M**
Huylebroeck D *see* **van Grunsven LA**

I

Iannotti JP *see* **Galatz LM**
Iannotti JP *see* **Holloway GB**
Iannotti JP *see* **Williams GR Jr**
Iizuka T *see* **Okubo Y**
Ilstrup DM *see* **Cofield RH**
Imakiire A *see* **Takase K**
Imatani J *see* **O'Driscoll SW**
Inoue N *see* **Mont MA**
Insall J *see* **Dennis D**
Insall JN *see* **Pagnano MW**
Iorio R and **Healy WL.** Evidence-Based Orthopaedics. Commentary: Tourniquet Use During Total Knee Arthroplasty Did Not Reduce Total Blood Loss 1282
Ippolito E *see* **Farsetti P**
Irrgang J *see* **Cole BJ**
Ishihara H *see* **Kawaguchi Y**
Ishii S *see* **Tanaka N**
Ishizawa M *see* **Matsumoto K**
Israel TA *see* **Haidukewych GJ**
Ito Y *see* **Bae S-C**
Itoi E, Sashi R, Minagawa H, Shimizu T, Wakabayashi I and **Sato K.** Position of Immobilization After Dislocation of the Glenohumeral Joint. A Study with Use of Magnetic Resonance Imaging 661
Iwano K *see* **Tanaka N**

J

Jackson DW. The Orthopaedic Forum. The Orthopaedic Clinician-Scientist 131
Jackson DW, Lalor PA, Aberman HM and **Simon TM.** Letter regarding Spontaneous Repair of Full-Thickness Defects of Articular Cartilage in a Goat Model. A Preliminary Study (83-A: 53-64, Jan. 2001) 1591
Jackson DW, Lalor PA, Aberman HM and **Simon TM.** Spontaneous Repair of Full-Thickness Defects of Articular Cartilage in a Goat Model. A Preliminary Study 53
Jacobs C *see* **Moulton MJR**
Jacobs JJ *see* **Archibeck MJ**
Jacobs JJ *see* **Bellabarba C**
Jacobs JJ *see* **Hallab N**
Jacobs JJ *see* **Jones DM**
Jacobs JJ *see* **Leopold SS**
Jacobs JJ *see* **Vermes C**
Jacobson A *see* **Borenstein DG**
Jain R *see* **Batouk O**
Jani MM *see* **Sponseller PD**
Jani S *see* **Ries MD**
Jaroszynski G, Woodgate I, Saleh K and **Gross A.** Selected Instructional Course Lecture. Total Hip Replacement for the Dislocated Hip 271
Jeffs RD *see* **Sponseller PD**
Jin Q *see* **Kuboki Y**
Jobe CM *see* **Raab GE**
Johnson BG *see* **Parvizi J**
Johnson GJ *see* **Comp PC**
Johnson JA *see* **Dunning CE**
Johnston RC *see* **Klapach AS**
Johnston RC *see* **Templeton JE**
Jones AL *see* **Bosse MJ**
Jones DM, Marsh JL, Nepola JV, Jacobs JJ, Skipor AK, Urban RM, Gilbert JL and **Buckwalter JA.** Focal Osteolysis at the Junctions of a Modular Stainless-Steel Femoral Intramedullary Nail 537
Jones EC *see* **Mancuso CA**
Jones EC *see* **Marx RG**
Jones LC *see* **Mont MA**
Jotoku T *see* **Kinoshita M**
Jové M *see* **Comp PC**
Jupiter JB and **Fernandez DL.** Selected Instructional Course Lecture.

Complications Following Distal Radial Fractures.....1244
Jupiter JB *see* **Deirmengian CA**

K

Käch K *see* **Kramers-de Quervain IA**
Kahler DM and **Davis W.** Ethics in Practice. Inability to Obtain Formal Informed Consent in the Face of a Standard Surgical Indication.....142
Kahler DM and **Zura R.** Letter regarding A Transverse Acetabular Nonunion Treated with Computer-Assisted Percutaneous Internal Fixation. A Case Report (82-A: 219-24, Feb. 2000).....299
Kambic H *see* **Bergfeld JA**
Kambic HE *see* **Andrish JT**
Kaminsky C *see* **Skaggs DL**
Kanamori M *see* **Kawaguchi Y**
Kaplan FS *see* **Freedman KB**
Karduna A *see* **Williams GR Jr**
Karnezis IA and **Sarangi PP.** Letter regarding Comparison of Arthroscopic and Open Anterior Shoulder Stabilization. A Two to Six-Year Follow-up Study (82-A: 1108-14, Aug. 2000).....952
Karunakar MA *see* **Egol KA**
Katkin P *see* **Saleh KJ**
Kato H *see* **O'Driscoll SW**
Katz JN, Losina E, Barrett J, Phillips CB, Mahomed NN, Lew RA, Guadagnoli E, Harris WH, Poss R and **Baron JA.** Association Between Hospital and Surgeon Procedure Volume and Outcomes of Total Hip Replacement in the United States Medicare Population.....1622
Katz JN *see* **Lingard EA**
Kaufer H *see* **Hartford JM**
Kawaguchi H *see* **Akune T**
Kawaguchi Y, Kanamori M, Ishihara H, Nakamura H, Sugimori K, Tsuji H and **Kimura T.** Progression of Ossification of the Longitudinal Ligament Following *en Bloc* Cervical Laminoplasty.....1798
Kawamura H, Dunbar MJ, Murray P, Bourne RB and **Rorabeck CH.** The Porous Coated Anatomic Total Hip Replacement. A Ten to Fourteen-Year Follow-up Study of a Cementless Total Hip Arthroplasty.....1333
Kay RM *see* **Skaggs DL**
Keating EM *see* **Meding JB**
Keating EM *see* **Ritter MA**
Keisu KS, Orozco F, Sharkey PF, Hozack WJ and **Rothman RH.** Primary Cementless Total Hip Arthroplasty in Octogenarians. Two to Eleven-Year Follow-up.....359
Kellam JF *see* **Bosse MJ**
Kellam JF *see* **Egol KA**
Keller RB. Evidence-Based Orthopaedics. Commentary: Treatment with an Anterior Cervical Fusion Cage Was Safe and Effective for Cervical Degenerative Disc Disorders.....301
Kelly EW, Morrey BF and **O'Driscoll SW.** Complications of Elbow Arthroscopy.....25
Kelly MJ *see* **Moulton MJR**
Kerboull L *see* **Hamadouche M**
Kerkhoffs GMMJ *see* **Marti RK**
Khanna AJ, Cosgarea AJ, Mont MA, Andres BM, Domb BG, Evans PJ, Bluemke DA and **Frassica FJ.** Magnetic Resonance Imaging of the Knee. Current Techniques and Spectrum of Disease.....S2-128
Kibler WB *see* **O'Driscoll SW**
Kiefhaber TR *see* **Hartigan BJ**
Kim HKW, Su P-H and **Qiu Y-S.** Histopathologic Changes in Growth-Plate Cartilage Following Ischemic Necrosis of the Capital Femoral Epiphysis. An Experimental Investigation in Immature Pigs.....688
Kim HS *see* **Viggeswarapu M**
Kim S-J, Shin S-J, Choi N-H and **Cho S-K.** Arthroscopically Assisted Treatment of Avulsion Fractures of the Posterior Cruciate Ligament from the Tibia.....698
Kim SK *see* **Skaggs DL**
Kimura T *see* **Kawaguchi Y**
King GJW *see* **Dunning CE**
King GJW *see* **Moro JK**
King KJ *see* **Szabo RM**
Kinoshita M, Okuda R, Morikawa J, Jotoku T and **Abe M.** The Dorsiflexion-Eversion Test for Diagnosis of Tarsal Tunnel Syndrome.....1835
Kirkley A. Evidence-Based Orthopaedics. Commentary: Reviparin did not Lead to a Statistically Significant Reduction of Deep Venous Thrombosis in Patients Having Knee Arthroscopy.....1761
Kirsch T *see* **Nickel J**
Kirsh G *see* **Herald J**
Klafeta K *see* **Leopold SS**
Klapach AS, Callaghan JJ, Goetz DD, Olejniczak JP and **Johnston RC.** Charnley Total Hip Arthroplasty with Use of Improved Cementing Techniques. A Minimum Twenty-Year Follow-up Study.....1840
Klimkiewicz J *see* **Williams GR Jr**
Kline JA *see* **Norris BL**
Kocher MS, Erens G, Thornhill TS and **Ready JE.** Letter regarding Cost and Effectiveness of Routine Pathological Examination of Operative Specimens Obtained During Primary Total Hip and Knee Replacement in Patients with Osteoarthritis (82-A: 1531-5, Nov. 2000).....781
Koh JL *see* **Wright JM**
Komistek R *see* **Dennis D**
Komistek RD *see* **Haas B**
Koop S *see* **Facanha-Filho FAM**
Kopplin M *see* **Goldstein WM**
Korkusuz Z *see* **Yilmaz C**
Koti M and **Maffulli N.** Current Concepts Review. Bunionette.....1076
Kovacevic N *see* **Morris BA**
Koval KJ. Evidence-Based Orthopaedics. Commentary: Preoperative Skin Traction Was Not Useful for Hip Fractures.....303
Koval KJ *see* **Wolinsky P**
Krackow KA *see* **Mihalko WM**
Kramers-de Quervain IA, Läuffer JM, Käch K, Trentz O and **Stüssi E.** Functional Donor-Site Morbidity During Level and Uphill Gait After a Gastrocnemius or Soleus Muscle-Flap Procedure.....239
Kuboki Y, Jin Q and **Takita H.** Geometry of Carriers Controlling Phenotypic Expression in BMP-Induced Osteogenesis and Chondrogenesis.....S1-105
Kudo H *see* **Tanaka N**
Kuhl SG *see* **Halder AM**
Kulkarni AV *see* **Bhandari M**
Kumar SJ *see* **Lipton G**
Kuo KN *see* **Turner TM**
Kuroda R *see* **Andrish JT**

L

La Forte AJ *see* **Friedlaender GE**
Labbé E *see* **Letamendia A**
Lachiewicz PF *see* **McDowell CM**
Lackman RD *see* **Multhaupt HAB**
Lakin RC, DeGnore LT and **Pienkowski D.** Contact Mechanics of Normal Tarsometatarsal Joints.....520
Lalor PA *see* **Jackson DW**
Landon GC *see* **Comp PC**
Lane JM. BMPs: Why Are They Not in Everyday Use?.....S1-161
Lanzer WL *see* **Cofield RH**
Larson D *see* **Halder AM**
Laskin R *see* **Saleh KJ**
Latta LL *see* **Sarmiento A**
Lauerman WC *see* **Borenstein DG**
Läuffer JM *see* **Kramers-de Quervain IA**
Laurencin CT *see* **Greenwald AS**
Leboy PS, Grasso-Knight G, D'Angelo M, Volk SW, Lian JB, Drissi H, Stein GS and **Adams SL.** Smad-Runx Interactions During Chondrocyte Maturation.....S1-15
Lee C *see* **Tornetta P III**
Lee C-K, Chang B-S, Hong Y-M, Yang SW, Lee C-S and **Seo J-B.** Spinal Deformities in Noonan Syndrome. A Clinical Review of Sixty Cases.....1495
Lee C-S *see* **Lee C-K**
Lee FYI *see* **Mankin HJ**
Lee JY, Musgrave D, Pelinkovic D, Fukushima K, Cummins J, Usas A, Robbins P, Fu FH and **Huard J.** Effect of Bone Morphogenetic Protein-2-Expressing Muscle-Derived Cells on Healing of Critical-Sized Bone Defects in Mice.....1032
Lee K-S *see* **Bae S-C**
Lee S-GP *see* **Deirmengian CA**
Lenke LG, Betz RR, Harms J, Bridwell KH, Clements DH, Lowe TG and **Blanke K.** Adolescent Idiopathic Scoliosis. A New Classification to Determine Extent of Spinal Arthrodesis.....1169
Lenoble E *see* **Dumontier C**
Leong JCY *see* **Tang WM**
Leopold SS, McStay C, Klafeta K, Jacobs JJ, Berger RA and **Rosenberg AG.** Primary Repair of Intraoperative Disruption of the Medial Collateral Ligament During Total Knee Arthroplasty.....86
Leslie BM *see* **Lin K-H**
Letamendia A, Labbé E and **Attisano L.** Transcriptional Regulation by Smads: Crosstalk between the TGF β and Wnt Pathways.....S1-31
Leunig M, Siebenrock KA and **Ganz R.** Selected Instructional Course Lectures. Rationale of Periacetabular Osteotomy and Background Work.....438
Leunig M *see* **Siebenrock KA**
Leupold J *see* **Coester LM**
Levin PE and **Williams P.** Letter regarding Ethics in Practice (82-A: 748-9, May 2000).....1428
Lew RA *see* **Katz JN**
Lewallen DG *see* **Parvizi J**

Lewis G. Letter regarding Design Issues in Clinical Studies of the *in Vivo* Volumetric Wear Rate of Polyethylene Bearing Components (82-A: 281-7, Feb. 2000) 622
L'Heureux EA Jr *see* **Facanha-Filho FAM**
Li S *see* **Della Valle AG**
Li X *see* **Bouxsein ML**
Lian JB *see* **Leboy PS**
Lin K-H and **Leslie BM.** Surgical Repair of Distal Biceps Tendon Rupture Complicated by Median Nerve Entrapment. A Case Report 741
Lingard EA, Katz JN, Wright RJ, Wright EA, Sledge CB. Validity and Responsiveness of the Knee Society Clinical Rating System in Comparison with the SF-36 and WOMAC 1856
Lingard EA, Wright EA and **Sledge CB.** Pitfalls of Using Patient Recall to Derive Preoperative Status in Outcome Studies of Total Knee Arthroplasty 1149
Linhart WE *see* **Roposch A**
L'Insalata J *see* **Cole BJ**
Lipson SR *see* **Rogachefsky RA**
Lipton G, Riddle E, Grissom L, Fitru T, Marks H and **Kumar SJ.** An Unusual Cause of Low-Back Pain in Children. A Report of Two Cases 1552
Liu Y *see* **Viggeswarapu M**
Lively N *see* **Scherl SA**
Lochner HV, Bhandari M and **Tornetta P III.** Type-II Error Rates (Beta Errors) of Randomized Trials in Orthopaedic Trauma 1650
Long M *see* **Spector M**
Longjohn DB *see* **Dorr LD**
Lonner JH *see* **Rozental TD**
Lonstein JE *see* **Facanha-Filho FAM**
Looney RJ *see* **Pollice PF**
Lopez-Ben RR *see* **Stannard JP**
Losina E *see* **Katz JN**
Lotz MK *see* **D'Lima DD**
Louis K *see* **Rechtine GR II**
Louis-Ugbo J *see* **Viggeswarapu M**
Lounici S *see* **Engh GA**
Lowe RA *see* **Freedman KB**
Lowe TG *see* **Lenke LG**
Lowry KJ *see* **Burd TA**
Lu L, Yaszemski MJ and **Mikos AG.** TGF-β1 Release from Biodegradable Polymer Microparticles: Its Effects on Marrow Stromal Osteoblast Function S1-82
Luck JV Jr, Nestler SP and **Simon MA.** Topics in Training. The Residency Review Committee for Orthopaedic Surgery. Establishing the Standard for Quality Education 466
Lyons KM *see* **Bahamonde ME**

M

McAfee PC. Letter regarding Current Concepts Review. Interbody Fusion Cages in Reconstructive Operations on the Spine (81-A: 859-80, June 1999) 296
McAllister DR *see* **Bergfeld JA**
McAndrew MP *see* **Bosse MJ**
McAuley JP *see* **Chen W-M**
McAuley JP *see* **Hartley WT**
McAuley JP *see* **Toomey SD**
McAuliffe JA *see* **Rogachefsky RA**
McBride MT *see* **Bond CD**
McCalden RW *see* **Puloski SKT**
McCallister WV and **Trumble TE.** Letter regarding Displaced Scaphoid Fractures Treated with Open Reduction and Internal Fixation with a Cannulated Screw (82-A: 633-41, May 2000) 625
McCarroll K *see* **Carmack DB**
McCarthy ML *see* **Bosse MJ**
McCarty EC, Mencio GA, Walker LA and **Green NE.** Letter regarding Ketamine Sedation for the Reduction of Children's Fractures in the Emergency Department (82-A: 912-8, July 2000) 1594
McClenney MD *see* **Stannard JP**
MacDermid JC *see* **Moro JK**
Macdessi S *see* **Herald J**
McDonald C *see* **Beals RK**
MacDonald SJ *see* **Puloski SKT**
McDowell CM and **Lachiewicz PF.** Pregnancy After Total Hip Arthroplasty 1490
McGarry L *see* **Cheville A**
McGough RL, Wang LJ, Gnepp DR and **Terek RM.** Metastatic Mixed Tumor Arising in Bone. A Case Report and Review of the Literature 1396
McGrory BJ and **Becker MW.** Letter regarding Evaluation of Preoperative Cultures Before Second-Stage Reimplantation of a Total Knee Prosthesis Complicated by Infection. A Comparison-Group Study (82-A: 1552-7, Nov. 2000) 1433
McGrory JE *see* **Rowles DJ**
McKee MD. Evidence-Based Orthopaedics. Commentary: The Norian Skeletal Repair System Was Effective for Fractures of the Distal Radius 302
McKee MD *see* **O'Driscoll SW**
MacKenzie EJ *see* **Bosse MJ**
McLoughlin SW *see* **Beals RK**
McStay C *see* **Leopold SS**
Mader JT, Wang J and **Calhoun JH.** Selected Instructional Course Lecture. Antibiotic Therapy for Musculoskeletal Infections 1878
Madhok R *see* **Parker M**
Maffulli N *see* **Koti M**
Mahfouz M *see* **Dennis D**
Mahomed NN *see* **Katz JN**
Mahoney OM *see* **Mikulak SA**
Mailänder P *see* **Reichert B**
Mainil-Varlet P, Monin D, Weiler C, Grogan S, Schaffner T, Züger B and **Frenz M.** Quantification of Laser-Induced Cartilage Injury by Confocal Microscopy in an *ex Vivo* Model 566
Maloney WJ. The Orthopaedic Forum. National Joint Replacement Registries: Has the Time Come? 1582
Manca M *see* **Moroni A**
Mancuso CA, Sculco TP, Wickiewicz TL, Jones EC, Robbins L, Warren RF and **Williams-Russo P.** Patients' Expectations of Knee Surgery 1005
Mankin HJ, Ramappa AJ, Lee FYI, Tang P, Carlson JR and **Gebhardt MC.** Letter regarding Chondroblastoma of Bone (82-A: 1140-5, Aug. 2000) 624
Mankin HJ, Rosenthal DI and **Xavier R.** Current Concepts Review. Gaucher Disease. New Approaches to an Ancient Disease 748
Marchetti S *see* **Moroni A**
Marcillo AE *see* **Tindel NL**
Marimón I *see* **Monllau JC**
Markolf KL *see* **Shepard MF**
Marks H *see* **Lipton G**
Marra G *see* **Djurasovic M**
Marsh JL *see* **Jones DM**
Marti RK, Verhagen RAW, Kerkhoffs GMMJ and **Moojen TM.** Proximal Tibial Varus Osteotomy. Indications, Technique, and Five to Twenty-one-Year Results 164
Marti RK *see* **Pijnenburg ACM**
Martin SD, Baumgarten TE and **Andrews JR.** Arthroscopic Resection of the Distal Aspect of the Clavicle with Concomitant Subacromial Decompression 328
Marx RG, Jones EC, Allen AA, Altchek DW, O'Brien SJ, Rodeo SA, Williams RJ, Warren RF and **Wickiewicz TL.** Reliability, Validity, and Responsiveness of Four Knee Outcome Scales for Athletic Patients 1459
Masri BA *see* **Robbins GM**
Matsaba T *see* **Ripamonti U**
Matsumoto K, Okabe H, Ishizawa M and **Hiraoka S.** Intra-Articular Lipoma of the Knee Joint. A Case Report 101
Mattingly LG *see* **Nemeth JA**
Maurer F *see* **Winter E**
Mayers SL *see* **Wang GJ**
Mayr E *see* **Nogler M**
Mayr MT *see* **Viggeswarapu M**
Meals RA. The Orthopaedic Forum. Why Orthopaedic Surgeons Leave Full-Time Academic Positions for Private Practice 456
Meding JB, Keating EM, Ritter MA and **Faris PM.** Letter regarding Total Knee Arthroplasty After High Tibial Osteotomy (82-A: 1252-9, Sept. 2000) 785
Meding JB *see* **Ritter MA**
Mehlman CT, Strub WM, Roy DR, Wall EJ and **Crawford AH.** The Effect of Surgical Timing on the Perioperative Complications of Treatment of Supracondylar Humeral Fractures in Children 323
Mehlman CT, Strub WM, Roy DR, Wall EJ and **Crawford AH.** Letter regarding The Effect of Surgical Timing on the Perioperative Complications of Treatment of Supracondylar Humeral Fractures in Children (83-A: 323-7, March 2001) 1755, 1757
Melhorn JM. The Orthopaedic Forum. Impairment and Disability Evaluations: Understanding the Process 1905
Melhorn M. Letter regarding Workers' Compensation: Avoiding Work-Related Disability (82-A: 1490-3, Oct. 2000) 782
Mencio GA *see* **McCarty EC**
Menendez LR *see* **Mirzayan R**
Mermier C *see* **Gurney B**
Merritt K *see* **Hallab N**
Messer TM *see* **Cummins CA**
Meunier A *see* **Hamadouche M**
Meunier MJ *see* **Botte MJ**
Meyer zu Reckendorf G *see* **Dumontier C**
Mihalko WM, Phillips MJ and **Krackow KA.** Acute Sciatic and Femoral Neuritis Following Total Hip Arthroplasty. A Case Report 589
Mikos AG *see* **Lu L**
Mikulak SA, Mahoney OM, dela Rosa MA and **Schmalzried TP.**

Loosening and Osteolysis with the Press-Fit Condylar Posterior-Cruciate-Substituting Total Knee Replacement 398
Milicic M *see* **Barrack RL**
Miller JH *see* **Skaggs DL**
Miller RK *see* **Urban JA**
Minagawa H *see* **Itoi E**
Mirzayan R, Panossian V, Avedian R, Forrester DM and **Menendez LR.** The Use of Calcium Sulfate in the Treatment of Benign Bone Lesions. A Preliminary Report 355
Mirzayan R *see* **Skaggs DL**
Miyamoto S *see* **Saito N**
Miyatake S-i *see* **Okubo Y**
Mizel MS *see* **Fink B**
Moed BR *see* **Carmack DB**
Monin D *see* **Mainil-Varlet P**
Monllau JC, Oriol A, Diago C and **Marimón I.** Letter regarding Tibial Neuroma Presenting as a Baker Cyst. A Case Report (81-A: 856-8, June 1999) 461
Mont MA, Jones LC, Elias JJ, Inoue N, Yoon T-R, Chao EYS and **Hungerford DS.** Strut-Autografting with and without Osteogenic Protein-1. A Preliminary Study of a Canine Femoral Head Defect Model 1013
Mont MA, Waldman BJ and **Hungerford DS.** Letter regarding Evaluation of Preoperative Cultures Before Second-Stage Reimplantation of a Total Knee Prosthesis Complicated by Infection. A Comparison-Group Study (82-A: 1552-7, Nov. 2000) 1433
Mont MA *see* **Khanna AJ**
Mont MA *see* **Wang GJ**
Moojen TM *see* **Marti RK**
Morikawa J *see* **Kinoshita M**
Moro JK, Werier J, MacDermid JC, Patterson SD and **King GJW.** Arthroplasty with a Metal Radial Head for Unreconstructible Fractures of the Radial Head 1201
Moroni A, Faldini C, Marchetti S, Manca M, Consoli V and **Giannini S.** Improvement of the Bone-Pin Interface Strength in Osteoporotic Bone with Use of Hydroxyapatite-Coated Tapered External-Fixation Pins. A Prospective, Randomized Clinical Study of Wrist Fractures 717
Morrey BF *see* **Babis GC**
Morrey BF *see* **Hamlin BR**
Morrey BF *see* **Kelly EW**
Morrey BF *see* **O'Driscoll SW**
Morrey BF *see* **Pomianowski S**
Morris AH. Letter regarding Association Between Hospital and Surgeon Procedure Volume and Outcomes of Total Hip Replacement in the United States Medicare Population (83-A: 1622-9, Nov. 2001) 1754
Morris BA, D'Lima DD, Slamin J, Kovacevic N, Arms SW, Townsend CP and **Colwell CW Jr.** e-Knee: Evolution of the Electronic Knee Prosthesis. Telemetry Technology Development S2-62
Morrow F *see* **Bhandari M**
Morton L *see* **Parker M**
Moubayed P *see* **Reichert B**
Moulton MJR, Parentis MA, Kelly MJ, Jacobs C, Naidu SH and **Pellegrini VD Jr.** Influence of Metacarpophalangeal Joint Position on Basal Joint-Loading in the Thumb 709
Mubarak SJ *see* **Frick SL**
Müller PE *see* **Dürr HR**
Multhaupt HAB, Alvarez JC, Rafferty PA, Warhol MJ and **Lackman RD.** Fluoroquinolone's Effect on Growth of Human Chondrocytes and Chondrosarcomas. *In Vitro* and *in Vivo* Correlation S2-56
Murakami H *see* **Viggeswarapu M**
Murakami N *see* **Saito N**
Murken R *see* **Dorr LD**
Murphy DA *see* **Van den Berghe GR**
Murphy G *see* **Hembry RM**
Murray P *see* **Kawamura H**
Muschler GF *see* **Friedlaender GE**
Musgrave D *see* **Lee JY**
Myers L *see* **Barrack RL**

N

Naidu SH *see* **Moulton MJR**
Nakamura H *see* **Kawaguchi Y**
Nakamura K *see* **Akune T**
Naranja J *see* **Williams GR Jr**
Narayan B. Letter regarding The Use of Low-Intensity Ultrasound to Accelerate the Healing of Fractures (83-A: 259-70, Feb. 2001) 1431
Narcessian E *see* **Cheville A**
Nawata M *see* **Saito N**
Neale PG *see* **Pomianowski S**
Neer CS II and **Foster CR.** JBJS Classics. Inferior Capsular Shift or Involuntary Inferior and Multidirectional Instability of the Shoulder. A Preliminary Report 1586
Nemeth JA and **Mattingly LG.** Letter regarding Six-Pin Halo Fixation and the Resulting Prevalence of Pin-Site Complications (83-A: 377-82, March 2001) 1592
Nemeth JA and **Mattingly LG.** Six-Pin Halo Fixation and the Resulting Prevalence of Pin-Site Complications 377
Nepola JV *see* **Jones DM**
Nestler SP *see* **Luck JV Jr**
Nickel J, Dreyer MK, Kirsch T and **Sebald W.** The Crystal Structure of the BMP-2:BMPR-IA Complex and the Generation of BMP-2 Antagonists S1-7
Nogler M, Wimmer C, Mayr E and **Öfner D.** Letter regarding Evaluating the Source and Content of Orthopaedic Information on the Internet. The Case of Carpal Tunnel Syndrome (82-A: 1540-3, Nov. 2000) 951
Noren CA *see* **Facanha-Filho FAM**
Norris BL, Patton WC, Rudd JN Jr, Schmitt CM and **Kline JA.** Pulmonary Dysfunction in Patients with Femoral Shaft Fracture Treated with Intramedullary Nailing 1162
Norris TR *see* **Hill JM**
Novacheck T *see* **Facanha-Filho FAM**
Noyes FR and **Barber-Westin SD.** Revision Anterior Cruciate Surgery with Use of Bone-Patellar Tendon-Bone Autogenous Grafts 1131
Nozaki K *see* **Saito N**
Nuber GW *see* **Cummins CA**
Nuccion SL *see* **Wang JC**

O

Obermann WR *see* **Eygendaal D**
O'Brien SJ *see* **Marx RG**
O'Connell J *see* **Underwood HA**
O'Connell MB *see* **Fitzgerald RH Jr**
O'Driscoll SW, Spinner RJ, McKee MD, Kibler WB, Hastings H II, Morrey BF, Kato H, Takayama S, Imatani J, Toh S and **Graham HK.** Tardy Posterolateral Rotatory Instability of the Elbow due to Cubitus Varus 1358
O'Driscoll SW *see* **Kelly EW**
O'Driscoll SW *see* **Pomianowski S**
Öfner D *see* **Nogler M**
Ogata N *see* **Akune T**
Ögün TC *see* **Üstün ME**
Ohar JA *see* **Fitzgerald RH Jr**
Ohnishi I *see* **Akune T**
Okabe H *see* **Matsumoto K**
Okada T *see* **Saito N**
O'Keefe RJ *see* **Childs LM**
O'Keefe RJ *see* **Pollice PF**
Okubo Y, Bessho K, Fujimura K, Iizuka T and **Miyatake S-i.** *In Vitro* and *in Vivo* Studies of a Bone Morphogenetic Protein-2 Expressing Adenoviral Vector S1-99
Okuda R *see* **Kinoshita M**
Olejniczak JP *see* **Klapach AS**
O'Mara JW Jr *see* **Borenstein DG**
O'Neill DB. Arthroscopically Assisted Reconstruction of the Anterior Cruciate Ligament. A Follow-up Report 1329
Oosterbos C *see* **Tonino A**
Oriol A *see* **Monllau JC**
Orozco F *see* **Keisu KS**
Osmon DR. Selected Instructional Course Lecture. Antimicrobial Resistance: Guidelines for the Practicing Orthopaedic Surgeon 1891
Oster G *see* **Cheville A**
Ota H *see* **Saito N**
Ouellette EA *see* **Rogachefsky RA**

P

Pagnano MW, Scuderi GR and **Insall JN.** Tibial Osteolysis Associated with the Modular Tibial Tray of a Cemented Posterior Stabilized Total Knee Replacement. A Case Report 1545
Pagnano MW *see* **Babis GC**
Paley D, Bhave A, Herzenberg JE and **Bowen JR.** Letter regarding Multiplier Method for Predicting Limb-Length Discrepancy (82-A: 1432-46, Oct. 2000) 1109
Palomo JM. Letter regarding Surgical Options for the Middle-Aged Patient with Osteoarthritis of the Knee Joint (82-A: 1768-81, Dec. 2000) 1429
Palumbo MA *see* **Hilibrand AS**
Palumbo MA *see* **Riew KD**
Panossian V *see* **Mirzayan R**
Papagelopoulos PJ, Choudhury SN, Frassica FJ, Bond JR, Unni KK and **Sim FH.** Treatment of Aneurysmal Bone Cysts of the Pelvis and Sacrum 1674
Parekh SG *see* **Rozental TD**

Parent S *see* **Baillargeon D**
Parentis MA *see* **Moulton MJR**
Park MJ *see* **Pomianowski S**
Parker M, Gillespie L, Gillespie W, Handoll H, Madhok R and **Morton L.** Letter regarding Meta-Analyses in Orthopaedic Surgery. A Systematic Review of Their Methodologies (83-A: 15-24, Jan. 2001) 1433
Parker P. Letter regarding A Transverse Acetabular Nonunion Treated with Computer-Assisted Percutaneous Internal Fixation. A Case Report (82-A: 219-24, Feb. 2000) 299
Parker RD *see* **Andrish JT**
Parker RD *see* **Bergfeld JA**
Parsons IM IV *see* **Debski RE**
Parvizi J, Duffy GP and **Trousdale RT.** Total Knee Arthroplasty in Patients with Ankylosing Spondylitis 1312
Parvizi J, Johnson BG, Rowland C, Ereth MH and **Lewallen DG.** Thirty-Day Mortality After Elective Total Hip Arthroplasty 1524
Parvizi J, Sullivan TA, Trousdale RT and **Lewallen DG.** Thirty-Day Mortality After Total Knee Arthroplasty 1157
Parvizi J *see* **Cofield RH**
Patron LP *see* **Salkeld SL**
Patterson BM *see* **Bosse MJ**
Patterson SD *see* **Dunning CE**
Patterson SD *see* **Moro JK**
Patton WC *see* **Norris BL**
Peacock KC. Letter regarding Evidence-Based Orthopaedics 464
Pécina M. Letter regarding Suprascapular Nerve Entrapment (82-A: 415-24, March 2000) 1273
Pedersen DR *see* **Urban JA**
Pelinkovic D *see* **Lee JY**
Pelker RR *see* **Weinberg JM**
Pellegrini VD Jr *see* **Moulton MJR**
Pellicci P *see* **Della Valle AG**
Pellicci PM *see* **Wright JM**
Perry CR *see* **Friedlaender GE**
Pettrone FA. Introductory Comments S2-1, S2-67
Pfeifer BA. Evidence-Based Orthopaedics. Commentary Review: Bed Rest Is Not Effective for Acute Low-Back Pain or Sciatica 789
Phillips CB *see* **Katz JN**
Phillips MJ *see* **Mihalko WM**
Pienkowski D *see* **Lakin RC**
Piert M *see* **Winter E**
Pijnenburg ACM, van Dijk CN, Bossuyt PMM and **Marti RK.** Letter regarding Treatment of Ruptures of the Lateral Ankle Ligaments: A Meta-Analysis (82-A: 761-73, June 2000) 1275, 1276
Pinney SJ and **Regan WD.** Educating Medical Students About Musculoskeletal Problems. Are Community Needs Reflected in the Curricula of Canadian Medical Schools? 1317
Pinsonneault T *see* **Coughlin MJ**
Platenberg C *see* **Borenstein DG**
Plaxton NA *see* **Heim CS**
Plötz W *see* **Reichert B**
Pöll RG *see* **Eygendaal D**
Pollack SR *see* **Brighton CT**
Pollice PF, Rosier RN, Looney RJ, Puzas JE, Schwarz EM and **O'Keefe RJ.** Oral Pentoxifylline Inhibits Release of Tumor Necrosis Factor-Alpha from Human Peripheral Blood Monocytes. A Potential Treatment for Aseptic Loosening of Total Joint Components 1057
Pollock D, Sychterz CJ and **Engh CA Sr.** A Clinically Practical Method of Manually Assessing Polyethylene Liner Thickness 1803
Pollock RG *see* **Djurasovic M**
Pomianowski S, Morrey BF, Neale PG, Park MJ, O'Driscoll SW and **An KN.** Contribution of Monoblock and Bipolar Radial Head Prostheses to Valgus Stability of the Elbow 1829
Pontarelli W *see* **Coester LM**
Porter TJ *see* **Uludag H**
Poss R, Clark CR and **Heckman JD.** Editorial. A Concise Format for Reporting the Follow-up Status of Patients Managed with Total Hip Arthroplasty 1779
Poss R *see* **Katz JN**
Postak PD *see* **Heim CS**
Potenza V *see* **Farsetti P**
Pring ME, Weber KL, Unni KK and **Sim FH.** Chondrosarcoma of the Pelvis. A Review of Sixty-four Cases 1030
Pritchett JW. Letter regarding Multiplier Method for Predicting Limb-Length Discrepancy (82-A: 1432-46, Oct. 2000) 1108
Puloski SKT, McCalden RW, MacDonald SJ, Rorabeck CH and **Bourne RB.** Tibial Post Wear in Posterior Stabilized Total Knee Arthroplasty. An Unrecognized Source of Polyethylene Debris 390
Puzas JE *see* **Pollice PF**

Q

Qiu Y-S *see* **Kim HKW**
Queenan JF *see* **Van den Berghe GR**
Quigley LR *see* **Archibeck MJ**
Quigley LR *see* **Bellabarba C**

R

Raab GE, Jobe CM, Williams PA and **Dai QG.** Damage to Cobalt-Chromium Surfaces During Arthroscopy of Total Knee Replacements 46
Rafferty PA *see* **Multhaupt HAB**
Ragab AA *see* **Bi Y**
Rahmy A *see* **Tonino A**
Ramappa AJ *see* **Mankin HJ**
Rammelt S, Gavlik JM and **Zwipp H.** Letter regarding Current Concepts Review. Displaced Intra-Articular Fractures of the Calcaneus (82-A: 225-50, Feb. 2000) 1438
Ramoshebi LN *see* **Ripamonti U**
Ramsey M *see* **Banco SP**
Ramsey M *see* **Williams GR Jr**
Ramsey ML *see* **Holloway GB**
Rao AR *see* **Engh GA**
Rawlins B *see* **Do T**
Ready JE *see* **Kocher MS**
Rechtine GR II, Bolesta MJ, Chrin AM and **Louis K.** Spontaneous Resolution of Symptomatic Post-Traumatic Cervical Epidural Hematoma. A Case Report. 255
Reddi AH. Bone Morphogenetic Proteins: From Basic Science to Clinical Applications S1-1
Reddi AH *see* **Vinall RL**
Refior HJ *see* **Dürr HR**
Regan WD *see* **Pinney SJ**
Reichert B, Hoch J, Plötz W, Mailänder P and **Moubayed P.** Metastatic Clear-Cell Sarcoma of the Capitate. A Case Report. 1713
Reinert CM *see* **Starr AJ**
Reinig KD *see* **Eckhoff DG**
Resig S *see* **Saleh KJ**
Reynolds FA *see* **Tornetta P III**
Rhodes R *see* **Capozzi JD**
Richmond JH *see* **Wolinsky P**
Riddle E *see* **Lipton G**
Riedel G and **Valentin-Opran A.** Selection of a Control Group in BMP Clinical Studies S1-159
Ries MD, Scott ML and **Jani S.** Relationship Between Gravimetric Wear and Particle Generation in Hip Simulators: Conventional Compared with Cross-Linked Polyethylene S2-116
Ries MD *see* **Greenwald AS**
Ries MD *see* **Spector M**
Riew KD, Hilibrand AS, Palumbo MA, Sethi N and **Bohlman HH.** Diagnosing Basilar Invagination in the Rheumatoid Patient. The Reliability of Radiographic Criteria 194
Riley RS *see* **Stannard JP**
Ripamonti U, Ramoshebi LN, Matsaba T, Tasker J, Crooks J and **Teare J.** Bone Induction by BMPs/OPs and Related Family Members in Primates: The Critical Role in Delivery Systems S1-116
Ritter MA, Faris PM, Meding JB, Keating EM and **Berend M.** Letter regarding Total Hip Arthroplasty with Use of Second-Generation Cementing Techniques. An Eighteen-Year-Average Follow-up Study (80-A: 1632-40, Nov. 1998) 298
Ritter MA *see* **Meding JB**
Rivero D *see* **Gurney B**
Robbins GM, Masri BA, Garbuz DS and **Duncan CP.** Selected Instructional Course Lecture. Primary Total Hip Arthroplasty After Infection 602
Robbins L *see* **Mancuso CA**
Robbins MI *see* **Winalski CS**
Robbins P *see* **Lee JY**
Robergs R *see* **Gurney B**
Roberts CS *see* **Healy WL**
Roberts MM *see* **Wright JM**
Rockwood CA Jr *see* **Clare DJ**
Roddey TS *see* **Gartsman GM**
Rodeo SA *see* **Marx RG**
Roebuck KA *see* **Vermes C**
Rogachefsky RA, Lipson SR, Applegate B, Ouellette EA, Savenor AM and **McAuliffe JA.** Treatment of Severely Comminuted Intra-Articular Fractures of the Distal End of the Radius by Open Reduction and Combined Internal and External Fixation 509
Rogal MJ. Letter regarding Ethics in Practice section of *The Journal* regarding surrogacy (82-A: 748-9, May 2000) and paternalism (82-A: 1050-1, July 2000) 623
Roposch A, Saraph V and **Linhart WE.** Letter regarding Flexible Intramedullary

Nailing for the Treatment of Unicameral Bone Cysts in Long Bones (82-A: 1447-53, Oct. 2000) 1278, 1279
Rorabeck CH *see* **Callaghan JJ**
Rorabeck CH *see* **Kawamura H**
Rorabeck CH *see* **Puloski SKT**
Rose PS and **Frassica FJ.** Atraumatic Bilateral Patellar Tendon Rupture. A Case Report and Review of the Literature 1382
Rosenberg AG *see* **Archibeck MJ**
Rosenberg AG *see* **Bellabarba C**
Rosenberg AG *see* **Leopold SS**
Rosenberg AG *see* **Wang GJ**
Rosenthal DI *see* **Mankin HJ**
Rosier RN *see* **Buckwalter JA**
Rosier RN *see* **Greenwald AS**
Rosier RN *see* **Pollice PF**
Rothman RH *see* **Keisu KS**
Rowland C *see* **Hamlin BR**
Rowland C *see* **Parvizi J**
Rowland CM *see* **Cofield RH**
Rowland CM *see* **Sanchez-Sotelo J**
Rowles DJ and **McGrory JE.** Percutaneous Pinning of the Proximal Part of the Humerus. An Anatomic Study 1695
Roy DR *see* **Mehlman CT**
Roye DP Jr *see* **Vitale M**
Rozental TD, Lonner JH and **Parekh SG.** The Internet as a Communication Tool for Academic Orthopaedic Surgery Departments in the United States. 987
Rozing PM *see* **Eygendaal D**
Rubin C, Bolander M, Ryaby JP and **Hadjiargyrou M.** Current Concepts Review. The Use of Low-Intensity Ultrasound to Accelerate the Healing of Fractures 259
Rudd JN Jr *see* **Norris BL**
Rudicel S. Evidence-Based Orthopaedics Commentary. Intermittent Pneumatic Compression Promoted Healing in Foot Infections 787
Rueger J *see* **Haberland M**
Ruzo PS *see* **Della Valle AG**
Ryaby JP *see* **Rubin C**

S

Saffar P *see* **Dumontier C**
Saito N, Okada T, Horiuchi H, Murakami N, Takahashi J, Nawata M, Ota H, Miyamoto S, Nozaki K and **Takaoka K.** Biodegradable Poly-d,l-Lactic Acid-Polyethylene Glycol Block Copolymers as a BMP Delivery System for Inducing Bone S1-92
Sakahashi H *see* **Tanaka N**
Salbacak A *see* **Üstün ME**
Saleh K *see* **Jaroszynski G**
Saleh KJ, Holtzman J, Gafni A, Saleh L, Davis A, Resig S and **Gross AE.** Reliability and Intraoperative Validity of Preoperative Assessment of Standardized Plain Radiographs in Predicting Bone Loss at Revision Hip Surgery 1040
Saleh KJ, Sherman P, Katkin P, Windsor R, Haas S, Laskin R and **Sculco T.** Total Knee Arthroplasty After Open Reduction and Internal Fixation of Fractures of the Tibial Plateau. A Minimum Five-Year Follow-up Study 1144
Saleh L *see* **Saleh KJ**
Salkeld SL, Patron LP, Barrack RL and **Cook SD.** The Effect of Osteogenic Protein-1 on the Healing of Segmental Bone Defects Treated with Autograft or Allograft Bone 803
Salter RB and **Harris WR.** The Orthopaedic Forum. JBJS Classics. Injuries Involving the Epiphyseal Plate 1753
Saltzman C *see* **Dobbs MB**
Saltzman CL *see* **Coester LM**
Saltzman CL *see* **Guyton GP**
Saltzman CL *see* **Honkamp N**
Salvati EA *see* **Della Valle AG**
Salvati EA *see* **Wright JM**
Sampath TK *see* **Dorai H**
Sanchez-Sotelo J, Cofield RH and **Rowland CM.** Shoulder Hemiarthroplasty for Glenohumeral Arthritis Associated with Severe Rotator Cuff Deficiency 1814
Sandell LJ and **Silva MJ.** Specialty Update. What's New in Orthopaedic Research 1117
Sanders R. Letter regarding Current Concepts Review. Displaced Intra-Articular Fractures of the Calcaneus (82-A: 225-50, Feb. 2000) 1439
Sanders RW *see* **Bosse MJ**
Sangeorzan BJ *see* **Toolan BC**
Santner TJ *see* **Simon SR**
Sarangi PP *see* **Karnezis IA**
Saraph V *see* **Roposch A**
Sarmiento A. Letter regarding Dr. Simon's Presidential Address to the American Orthopaedic Association (AOA) (83-A: 1416-23, Sept. 2001) 1427
Sarmiento A. The Orthopaedic Forum. Thoughts on the Role of Orthopaedics in Basic Research 1902
Sarmiento A, Waddell JP and **Latta LL.** Selected Instructional Course Lecture. Diaphyseal Humeral Fractures: Treatment Options 1566
Saroff DA. Letter regarding The Effect of Surgical Timing on the Perioperative Complications of Treatment of Supracondylar Humeral Fractures in Children (83-A: 323-7, March 2001) 1755
Saroff DA. Letter regarding Treatment of Osteoporosis: Are Physicians Missing an Opportunity? (82-A: 1063-70, Aug. 2000) 462
Sarwark JF. Specialty Update. What's New in Pediatric Orthopaedics 959
Sashi R *see* **Itoi E**
Sato E *see* **Tanaka N**
Sato K *see* **Itoi E**
Sauer WS *see* **Spector M**
Sautet A *see* **Dumontier C**
Savenor AM *see* **Rogachefsky RA**
Savory CG *see* **Wang GJ**
Scarborough MT *see* **Gibbs CP Jr**
Schaffner T *see* **Mainil-Varlet P**
Schellens A *see* **van Grunsven LA**
Schellinger D *see* **Borenstein DG**
Schemitsch EH *see* **Bhandari M**
Schenk T *see* **Holloway GB**
Scherl SA, Lively N and **Simon MA.** Initial Review of Electronic Residency Application Service Charts by Orthopaedic Residency Faculty Members. Does Applicant Gender Matter? 65
Scherl SA, Lively N and **Simon MA.** Letter regarding Initial Review of Electronic Residency Application Service Charts by Orthopaedic Residency Faculty Members. Does Applicant Gender Matter? (83-A: 65-70, Jan. 2001) 955, 1589
Schilling AF *see* **Haberland M**
Schmalzried TP *see* **Mikulak SA**
Schmalzried TP *see* **Tharani R**
Schneider M. Letter regarding The Academy on the Edge: Taking Charge of Our Future (83-A: 946-50, June 2001) 1913
Schmitt CM *see* **Norris BL**
Schwarz EM *see* **Childs LM**
Schwarz EM *see* **Pollice PF**
Scoles PV *see* **Wang JC**
Scott ML *see* **Ries MD**
Scott RD *see* **Hanssen AD**
Scuderi G *see* **Dennis D**
Scuderi GR *see* **Hanssen AD**
Scuderi GR *see* **Pagnano MW**
Sculco T *see* **Saleh KJ**
Sculco TP *see* **Della Valle AG**
Sculco TP *see* **Mancuso CA**
Sebald W *see* **Nickel J**
Seeherman H. The Influence of Delivery Vehicles and Their Properties on the Repair of Segmental Defects and Fractures with Osteogenic Factors S1-79
Seeherman HJ *see* **Bouxsein ML**
Seichi A *see* **Akune T**
Seldes R *see* **Brighton CT**
Selek HY *see* **Yilmaz C**
Seo J-B *see* **Lee C-K**
Sethi N *see* **Riew KD**
Sharkey PF *see* **Keisu KS**
Sheinkop MB *see* **Archibeck MJ**
Sheinkop MB *see* **Bellabarba C**
Shepard MF, Markolf KL and **Dunbar AM.** Effects of Radial Head Excision and Distal Radial Shortening on Load-Sharing in Cadaver Forearms 92
Sherman P *see* **Saleh KJ**
Sherry E. Letter regarding Evaluating the Source and Content of Orthopaedic Information on the Internet. The Case of Carpal Tunnel Syndrome (82-A: 1540-3, Nov. 2000) 619
Shimizu T *see* **Itoi E**
Shin AY *see* **Bond CD**
Shin S-J *see* **Kim S-J**
Shoemaker S *see* **Frick SL**
Shrier I. Letter regarding Treatment of Ruptures of the Lateral Ankle Ligaments: A Meta-Analysis (82-A: 761-73, June 2000) 1274
Shum SLF *see* **Cheng JCY**
Siebenrock KA, Leunig M and **Ganz R.** Selected Instructional Course Lecture. Periacetabular Osteotomy: the Bernese Experience 449
Siebenrock KA *see* **Leunig M**
Silva MJ *see* **Boyer MI**
Silva MJ *see* **Sandell LJ**
Silverman SG *see* **Winalski CS**
Sim FH *see* **Papagelopoulos PJ**
Sim FH *see* **Pring ME**

Simon MA. The Orthopaedic Forum. The Education of Future Orthopaedists—Déjà Vu 1416
Simon MA *see* **Luck JV Jr**
Simon MA *see* **Scherl SA**
Simon SR, Tejwani SG, Wilson DL, Santner TJ and **Denniston NL.** Letter regarding Arthrodesis as an Early Alternative to Nonoperative Management of Charcot Arthropathy of the Diabetic Foot (82-A: 939-50, July 2000) 1437
Simon TM *see* **Jackson DW**
Simpson AW *see* **Hendricks KJ**
Sims SH *see* **Egol KA**
Skaggs DL, Hale JM, Bassett J, Kaminsky C, Kay RM and **Tolo VT.** Operative Treatment of Supracondylar Fractures of the Humerus in Children. The Consequences of Pin Placement 735
Skaggs DL, Kim SK, Greene NW, Harris D and **Miller JH.** Differentiation Between Bone Infarction and Acute Osteomyelitis in Children with Sickle Cell Disease Using Sequential Radionuclide Bone Marrow and Bone Scans 1810
Skaggs DL and **Mirzayan R.** Letter regarding The Posterior Fat Pad Sign in Association with Occult Fracture of the Elbow in Children (81-A: 1429-33, Oct. 1999) 1435
Skipor AK *see* **Jones DM**
Slamin J *see* **Morris BA**
Sledge CB *see* **Lingard EA**
Smith SW and **Harris WH.** Letter regarding Total Hip Arthroplasty with Use of Second-Generation Cementing Techniques. An Eighteen-Year-Average Follow-up Study (80-A: 1632-40, Nov. 1998) 299
Sochart DH. Letter regarding Characterization of Long-Term Femoral-Head-Penetration Rates. Association with and Prediction of Osteolysis (82-A: 1102-7, Aug. 2000) 1277
Sorensen RG *see* **Wikesjö UME**
Spangehl MJ, Berry DJ, Trousdale RT and **Cabanela ME.** Uncemented Acetabular Components with Bulk Femoral Head Autograft for Acetabular Reconstruction in Developmental Dysplasia of the Hip. Results at Five to Twelve Years 1484
Spector M, Ries MD, Bourne RB, Sauer WS, Long M and **Hunter G.** Wear Performance of Ultra-High Molecular Weight Polyethylene on Oxidized Zirconium Total Knee Femoral Components S2-80
Spinner RJ *see* **O'Driscoll SW**
Spiro TE *see* **Comp PC**
Spiro TE *see* **Fitzgerald RH Jr**
Spitzer VM *see* **Eckhoff DG**
Sponseller PD, Jani MM, Jeffs RD and **Gearhart JP.** Anterior Innominate Osteotomy in Repair of Bladder Exstrophy 184
Spoo JE *see* **Tornetta P III**
Spotnitz WD *see* **Wang GJ**
Sprague S *see* **Bhandari M**
Stäbler A *see* **Dürr HR**
Stannard JP, Riley RS, McClenney MD, Lopez-Ben RR, Volgas DA and **Alonso JE.** Mechanical Prophylaxis Against Deep-Vein Thrombosis After Pelvic and Acetabular Fractures 1047
Starch DW and **Dabezies EJ.** Magnetic Resonance Imaging of the Interosseous Membrane of the Forearm 235
Starr AJ. Letter regarding Orthopaedic Treatment of Fractures of the Long Bones and Pelvis in Children Who Have Multiple Injuries (82-A: 272-80, Feb. 2000) 293
Starr AJ, Borer DS and **Reinert CM.** Letter regarding The Use of Low-Intensity Ultrasound to Accelerate the Healing of Fractures (83-A: 259-70, Feb. 2001) 1429
Steele JR *see* **Cowling EJ**
Stein GS *see* **Leboy PS**
Steinberg DR *see* **Beredjiklian PK**
Stephen DJG *see* **Wolinsky P**
Stern PJ *see* **Culp JA**
Stern PJ *see* **Hartigan BJ**
Stevens M *see* **Bouxsein ML**
Stewart CA *see* **Garland DE**
Stickles B. Letter regarding Initial Review of Electronic Residency Application Service Charts by Orthopaedic Residency Faculty Members. Does Applicant Gender Matter? (83-A: 65-70, Jan. 2001) 954
Strom BL *see* **Freedman KB**
Strub WM *see* **Mehlman CT**
Stuart JG. Topics in Training. Steps Toward Forging a Successful Initial Employment Arrangement 1915
Stuart MJ *see* **Hanssen AD**
Stüssi E *see* **Kramers-de Quervain IA**
Su P-H *see* **Kim HKW**
Sugimori K *see* **Kawaguchi Y**
Sullivan PM *see* **Templeton JE**
Sullivan TA *see* **Parvizi J**
Surin V. Letter regarding Total Hip Arthroplasty with Use of the Metasul Metal-on-Metal Articulation (82-A: 789-98, June 2000) 783
Swiontkowski MF *see* **Bhandari M**
Swiontkowski MF *see* **Bosse MJ**
Swiontkowski MF *see* **Burstein AH**
Swiontkowski MF *see* **Wright JG**
Swischuk LE. Letter regarding The Posterior Fat Pad Sign in Association with Occult Fracture of the Elbow in Children (81-A: 1429-33, Oct. 1999) 1435
Sychterz CJ *see* **Dowd JE**
Sychterz CJ *see* **Pollock D**
Szabo RM and **King KJ.** Letter regarding Repetitive Stress Injury: Diagnosis or Self-Fulfilling Prophecy? (82-A: 1314-22, Sept. 2000) 138

T

Takahashi J *see* **Saito N**
Takaoka K *see* **Saito N**
Takase K and **Imakiire A.** Lunate Excision, Capitate Osteotomy, and Intercarpal Arthrodesis for Advanced Kienböck Disease. Long-Term Follow-up 177
Takayama S *see* **O'Driscoll SW**
Takita H *see* **Kuboki Y**
Tanaka N, Kudo H, Iwano K, Sakahashi H, Sato E and **Ishii S.** Kudo Total Elbow Arthroplasty in Patients with Rheumatoid Arthritis. A Long-Term Follow-up Study 1506
Tang P *see* **Mankin HJ**
Tang SP *see* **Cheng JCY**
Tang WM, Wong JWK, Wong LLS and **Leong JCY.** Streptococcal Necrotizing Myositis: The Role of Magnetic Resonance Imaging. A Case Report 1723
Tasker J *see* **Ripamonti U**
Tay BK-B *see* **Tindel NL**
Teare J *see* **Ripamonti U**
Teed RL *see* **Beals RK**
Tejwani N *see* **Wolinsky P**
Tejwani SG *see* **Simon SR**
Templeton JE, Callaghan JJ, Goetz DD, Sullivan PM and **Johnston RC.** Revision of a Cemented Acetabular Component to a Cementless Acetabular Component. A Ten to Fourteen-Year Follow-up Study 1706
Terek RM *see* **McGough RL**
Tharani R, Dorey FJ and **Schmalzried TP.** The Risk of Cancer Following Total Hip or Knee Arthroplasty 774
Thèrin M *see* **Tonino A**
Thordarson DB. Evidence-Based Orthopaedics. Commentary: Surgery was More Effective for Hallux Valgus at 12 Months than an Orthosis or Watchful Waiting 1760
Thordarson DB. Letter regarding Treatment of Ruptures of the Lateral Ankle Ligaments: A Meta-Analysis (82-A: 761-73, June 2000) 1275
Thornhill TS *see* **Kocher MS**
Tillman RM *see* **Grimer RJ**
Tindel NL, Marcillo AE, Tay BK-B, Bunge RP and **Eismont FJ.** The Effect of Surgically Implanted Bullet Fragments on the Spinal Cord in a Rabbit Model 884
Titus L *see* **Viggeswarapu M**
Toh S *see* **O'Driscoll SW**
Tolo VT. Letter regarding Orthopaedic Treatment of Fractures of the Long Bones and Pelvis in Children Who Have Multiple Injuries (82-A: 272-80, Feb. 2000) 293
Tolo VT *see* **Skaggs DL**
Tonino A, Oosterbos C, Rahmy A, Thèrin M and **Doyle C.** Hydroxyapatite-Coated Acetabular Components. Histological and Histomorphometric Analysis of Six Cups Retrieved at Autopsy Between Three and Seven Years After Successful Implantation 817
Tonino AJ. Letter regarding Extended Slide Trochanteric Osteotomy for Revision Total Hip Arthroplasty (82-A: 1215-19, Sept. 2000) 1107
Toolan BC, Sangeorzan BJ and **Hansen ST Jr.** Letter regarding Complex Reconstruction for the Treatment of Dorsolateral Peritalar Subluxation of the Foot (81-A: 1545-60, Nov. 1999) 298
Toomey SD, Hopper RH Jr, McAuley JP and **Engh CA.** Modular Component Exchange for Treatment of Recurrent Dislocation of a Total Hip Replacement in Selected Patients 1529
Topper SM *see* **Healy WL**
Tornetta P III, Spoo JE, Reynolds FA and **Lee C.** Overtightening of the Ankle Syndesmosis: Is It Really Possible? 489
Tornetta P III *see* **Bhandari M**
Tornetta P III *see* **Lochner HV**
Townsend CP *see* **Morris BA**
Tremains MR, Georgiadis GM and **Dennis MJ.** Radiation Exposure with Use of the Inverted-C-Arm Technique in Upper-Extremity Surgery 674
Trentz O *see* **Kramers-de Quervain IA**
Trieb K, Cetin E, Bitzan P and **Wanivenhaus A.** Letter regarding Total Knee Arthroplasty After High Tibial Osteotomy (82-A: 1252-9, Sept. 2000) 785
Trousdale RT *see* **Babis GC**
Trousdale RT *see* **Parvizi J**
Trousdale RT *see* **Spangehl MJ**

Trowbridge AA *see* **Fitzgerald RH Jr**
Trumble TE *see* **McCallister WV**
Tsuji H *see* **Kawaguchi Y**
Turek TJ *see* **Bouxsein ML**
Turner TM, Urban RM, Gitelis S, Kuo KN and **Andersson GBJ.** Radiographic and Histologic Assessment of Calcium Sulfate in Experimental Animal Models and Clinical Use as a Resorbable Bone-Graft Substitute, a Bone-Graft Expander, and a Method for Local Antibiotic Delivery. One Institution's Experience S2-8
Tyler JA *see* **Hembry RM**

U

Udomkiat P, Wan Z and **Dorr LD.** Comparison of Preoperative Radiographs and Intraoperative Findings of Fixation of Hemispheric Porous-Coated Sockets 1865
Uludag H, Gao T, Porter TJ, Friess W and **Wozney JM.** Delivery Systems for BMPs: Factors Contributing to Protein Retention at an Application Site..... S1-128
Underwood HA, Fisher C, Dvorak M and **O'Connell J.** Primary Hyperparathyroidism: An Unusual Cause of Cervical Myelopathy. A Case Report.....744
Unni KK *see* **Papagelopoulos PJ**
Unni KK *see* **Pring ME**
Urban JA, Garvin KL, Boese CK, Bryson L, Pedersen DR, Callaghan JJ and **Miller RK.** Ceramic-on-Polyethylene Bearing Surfaces in Total Hip Arthroplasty. Seventeen to Twenty-one-Year Results 1688
Urban RM *see* **Jones DM**
Urban RM *see* **Turner TM**
Usas A *see* **Lee JY**
Üstün ME, Ögün TC, Büyükmumcu M and **Salbacak A.** Selective Restoration of Motor Function in the Ulnar Nerve by Transfer of the Anterior Interosseous Nerve. An Anatomical Feasibility Study.....549

V

Vaccaro A *see* **Zigler JE**
Vaccaro AR *see* **Healy WL**
Valdevit ADC *see* **Andrish JT**
Valdevit ADC *see* **Bergfeld JA**
Valentin-Opran A *see* **Riedel G**
van Cappelle HGJ, Deutman R and **van Horn JR.** Use of the Swanson Silicone Trapezium Implant for Treatment of Primary Osteoarthritis. Long-Term Results.....999
Van De Motter RR *see* **Bi Y**
Van de Wiele C *see* **De Winter F**
Van den Berghe GR, Queenan JF and **Murphy DA.** Isolated Rupture of the Brachialis. A Case Report 1074
van Dijk CN *see* **Pijnenburg ACM**
van Grunsven LA, Schellens A, Huylebroeck D and **Verschueren K.** SIP1 (Smad Interacting Protein 1) And δEF1 (δ-Crystallin Enhancer Binding Factor) Are Structurally Similar Transcriptional Repressors. A Current Survey of Their Functions and Mechanisms of Action in Transforming Growth Factor-β Signaling S1-40
van Horn JR *see* **van Cappelle HGJ**
van Vugt AB *see* **Eygendaal D**
Vas L. Letter regarding Ketamine Sedation for the Reduction of Children's Fractures in the Emergency Department (82-A: 912-8, July 2000).....1593
Verdegaal SHM *see* **Eygendaal D**
Verdonk R *see* **De Winter F**
Verhagen RAW *see* **Marti RK**
Vermes C, Chandrasekaran R, Jacobs JJ, Galante JO, Roebuck KA and **Glant TT.** The Effects of Particulate Wear Debris, Cytokines, and Growth Factors on the Functions of MG-63 Osteoblasts.....201
Verschueren K *see* **van Grunsven LA**
Viggeswarapu M, Boden SD, Liu Y, Hair GA, Louis-Ugbo J, Murakami H, Kim HS, Mayr MT, Hutton WC and **Titus L.** Adenoviral Delivery of LIM Mineralization Protein-1 Induces New-Bone Formation *in Vitro* and *in Vivo*.....364
Vigil D *see* **Garland DE**
Vinall RL and **Reddi AH.** The Effect of BMP on the Expression of Cytoskeletal Proteins and Its Potential Relevance..... S1-63
Visotsky JL and **Benson LS.** Eponyms in Orthopaedics S2-123
Vitale M and **Roye DP Jr.** Letter regarding Commentary. The Fallacy of Short-Term Outcomes Analysis in Pediatric Orthopaedics (81-A: 1499-1500, Oct. 1999).....619
Vogelaers D *see* **De Winter F**
Volgas DA *see* **Stannard JP**
Volk SW *see* **Leboy PS**
Volkmann R *see* **Winter E**

W

Waddell JP. Evidence-Based Orthopaedics Commentary. Erythropoietin Reduced the Need for Allogeneic Blood Transfusion in Total Hip Joint Arthroplasty 788
Waddell JP *see* **Sarmiento A**
Wakabayashi I *see* **Itoi E**
Waldman BJ *see* **Mont MA**
Waldman DA *see* **Barrack RL**
Walker LA *see* **McCarty EC**
Wall EJ *see* **Mehlman CT**
Wall R *see* **Goldstein WM**
Wan Z *see* **Dorr LD**
Wan Z *see* **Udomkiat P**
Wang GJ, Hungerford DS, Savory CG, Rosenberg AG, Mont MA, Burks SG, Mayers SL and **Spotnitz WD.** Use of Fibrin Sealant to Reduce Bloody Drainage and Hemoglobin Loss After Total Knee Arthroplasty. A Brief Note on a Randomized Prospective Trial.....1503
Wang J *see* **Mader JT**
Wang JC, Nuccion SL, Feighan JE, Cohen B, Dorey FJ and **Scoles PV.** Growth and Development of the Pediatric Cervical Spine Documented Radiographically.....1212
Wang LJ *see* **McGough RL**
Wang W *see* **Brighton CT**
Wanivenhaus A *see* **Trieb K**
Ward WT *see* **Grudziak JS**
Warhol MJ *see* **Multhaupt HAB**
Warner JJP *see* **Cole BJ**
Warren G. Letter regarding Arthrodesis as an Early Alternative to Nonoperative Management of Charcot Arthropathy of the Diabetic Foot (82-A: 939-50, July 2000) 1436
Warren RF *see* **Mancuso CA**
Warren RF *see* **Marx RG**
Weaver B *see* **Bhandari M**
Webb LX *see* **Bosse MJ**
Weber K *see* **Gibbs CP Jr**
Weber KL *see* **Pring ME**
Weiler C *see* **Mainil-Varlet P**
Weinberg JM, Ali R, Badve S and **Pelker RR.** Musculoskeletal Histoplasmosis. A Case Report and Review of the Literature 1718
Weise K *see* **Winter E**
Weiss A-PC *see* **Freeland AE**
Weller S *see* **Winter E**
Werier J *see* **Moro JK**
Whaley AL, Berry DJ and **Harmsen WS.** Extra-Large Uncemented Hemispherical Acetabular Components for Revision Total Hip Arthroplasty.....1352
White RE Jr *see* **Archibeck MJ**
Whitesides TE Jr. Letter regarding Six-Pin Halo Fixation and the Resulting Prevalence of Pin-Site Complications (83-A: 377-82, March 2001) 1592
Whitesides TE Jr. The Orthopaedic Forum. Pain: Friend or Foe?.....1424
Whitsett TL *see* **Comp PC**
Whitsett TL *see* **Fitzgerald RH Jr**
Wickiewicz TL *see* **Mancuso CA**
Wickiewicz TL *see* **Marx RG**
Widhe B and **Widhe T.** Letter regarding Initial Symptoms and Clinical Features in Osteosarcoma and Ewing Sarcoma (82-A: 667-74, May 2000) 1108
Widhe T *see* **Widhe B**
Widmann RF *see* **Bae H**
Widmann RF *see* **Do T**
Wiesel S *see* **Frazier DD**
Wiesel SW *see* **Borenstein DG**
Wikesjö UME, Sorensen RG and **Wozney JM.** Augmentation of Alveolar Bone and Dental Implant Osseointegration: Clinical Implications of Studies with rhBMP-2.....S1-136
Williams GR *see* **Holloway GB**
Williams GR *see* **Wong KL**
Williams GR Jr, Naranja J, Klimkiewicz J, Karduna A, Iannotti JP and **Ramsey M.** The Floating Shoulder: A Biomechanical Basis for Classification and Management.....1182
Williams P *see* **Levin PE**
Williams PA *see* **Raab GE**
Williams RJ *see* **Marx RG**
Williams-Russo P *see* **Mancuso CA**
Willis RB *see* **Edwards TB**
Wilson DL *see* **Simon SR**
Wilson FC. Topics in Training. Residents as Teachers 1441
Wimmer C *see* **Nogler M**
Winalski CS, Robbins MI, Silverman SG and **Davies JAK.** Interactive Magnetic Resonance Image-Guided Aspiration Therapy of a Glenoid Labral Cyst. A Case Report.....1237
Windsor R *see* **Saleh KJ**
Winkelmann W *see* **Halm HFH**
Winquist RA, Hansen ST Jr and **Clawson DK.** JBJS Classics. Closed Intramedullary Nailing of Femoral Fractures. A Report of Five Hundred

and Twenty Cases 1912
Winter E, Piert M, Volkmann R, Maurer F, Eingartner C, Weise K and **Weller S.** Allogeneic Cancellous Bone Graft and a Burch-Schneider Ring for Acetabular Reconstruction in Revision Hip Arthroplasty 862
Winter RB. Letter regarding Commentary. The Fallacy of Short-Term Outcomes Analysis in Pediatric Orthopaedics (81-A: 1499-1500, Oct. 1999) 620, 621
Winter RB *see* **Facanha-Filho FAM**
Wirth MA *see* **Clare DJ**
Wiss DA. Specialty Update. What's New in Orthopaedic Trauma 1762
Witt J. Letter regarding Anatomical Considerations Regarding the Posterior Interosseous Nerve During Posterolateral Approaches to the Proximal Part of the Radius (82-A: 809-13, June 2000) 1589
Wolfe MW *see* **Barrack RL**
Wolinsky P, Tejwani N, Richmond JH, Koval KJ, Egol K and **Stephen DJG.** Selected Instructional Course Lecture. Controversies in Intramedullary Nailing of Femoral Shaft Fractures 1404
Wong EMC *see* **Cheng JCY**
Wong JWK *see* **Tang WM**
Wong KL and **Williams GR.** Complications of Thermal Capsulorrhaphy of the Shoulder S2-151
Wong LLS *see* **Tang WM**
Wong MWN *see* **Cheng JCY**
Woo SL-Y *see* **Debski RE**
Woodgate I *see* **Jaroszynski G**
Woolson ST. Letter regarding Efficacy of Postoperative Blood Salvage Following Total Hip Arthroplasty in Patients with and without Deposited Autologous Units (82-A: 951-4, July 2000) 953
Wozney JM *see* **Bouxsein ML**
Wozney JM *see* **Uludag H**
Wozney JM *see* **Wikesjö UME**
Wright EA *see* **Lingard EA**
Wright JG. Letter regarding Commentary. The Fallacy of Short-Term Outcomes Analysis in Pediatric Orthopaedics (81-A: 1499-1500, Oct. 1999) 620
Wright JG and **Swiontkowski MF.** Letter regarding Evidence-Based Orthopaedics 464
Wright JG *see* **Donaldson S**
Wright JM, Pellicci PM, Salvati EA, Ghelman B, Roberts MM and **Koh JL.** Bone Density Adjacent to Press-Fit Acetabular Components. A Prospective Analysis with Quantitative Computed Tomography 529
Wright RJ *see* **Lingard EA**
Wroblewski BM. Letter regarding Design Issues in Clinical Studies of the *in Vivo* Volumetric Wear Rate of Polyethylene Bearing Components (82-A: 281-7, Feb. 2000) 622

X

Xavier R *see* **Mankin HJ**

Y

Yamaguchi K. Selected Instructional Course Lecture. Mini-Open Rotator Cuff Repair. An Updated Perspective 764
Yang SW *see* **Lee C-K**
Yaszemski MJ *see* **Lu L**
Yilmaz C, Selek HY, Gürkan I, Erdemli B and **Korkusuz Z.** Letter regarding Anterior Instrumentation for the Treatment of Spinal Tuberculosis (81-A: 1261-7, Sept. 1999) 463
Yin S *see* **Friedlaender GE**
Yoneda M. Letter regarding Arthroscopic Treatment of Anterior-Inferior Glenohumeral Instability (82-A: 991-1003, July 2000) 621
Yoon T-R *see* **Mont MA**
Young AM *see* **Dowd JE**
Young TR *see* **Fitzgerald RH Jr**
Yusuf K *see* **Greenwald AS**

Z

Zarzour ZDS *see* **Dunning CE**
Zhang G *see* **Brighton CT**
Zhang Y-W *see* **Bae S-C**
Zielinski CJ *see* **DeSimone RS**
Zieske A *see* **Edwards TB**
Zigler JE, Anderson PA, Bridwell K and **Vaccaro A.** Specialty Update. What's New in Spine Surgery 1285
Zobitz ME *see* **Halder AM**
Züger B *see* **Mainil-Varlet P**
Zura R *see* **Kahler DM**
Zwipp H *see* **Rammelt S**
Zych GA *see* **Friedlaender GE**

SUBJECT INDEX

(VOLUME 83-A)

A
American Academy of Orthopaedic Surgeons. First Vice-President's Address. The Academy on the Edge: Taking Charge of Our Future . . . 946
American Orthopaedic Association
Presidential Address. The Education of Future Orthopaedists—Déjà Vu . . . 1416
Symposium. Medical Scientific Publishing in the Twenty-first Century . . . 773
Amputation, transtibial . . . 383, 1479
Ankle
arthrodesis for arthritis [video supplement available] . . . 219
surgery; specialty update . . . 791
syndesmosis; overtightening . . . 489
Antibiotics
activity, toxicity, duration . . . 1878
delivery by calcium sulfate . . . S2-8
fluoroquinolone toxicity . . . S2-56
resistance . . . 1891
spacer (TAMMAS), knee arthroplasty . . . S2-92
Arthrodesis
ankle; arthritis [video supplement available] . . . 219
carpus; Kienböck disease . . . 177
femoropelvic; femoral deficiency . . . 78
shoulder . . . 593
spine
external skeletal fixation . . . 1656
fusion cage . . . 301
LIM mineralization protein-1 . . . 364
scoliosis . . . 1169
smoking impact [video supplement available] . . . 668
thumb; arthritis . . . 1470
Arthroplasty
elbow
bipolar . . . 1829
Kudo . . . 1506
metal radial head . . . 1201
failure; informing orthopaedists . . . 1580
hip
acetabular component position . . . S2-87
alternative bearing surfaces . . . S2-68
ankylosis . . . 992
bone density, acetabular . . . 529
Burch-Schneider ring . . . 862
cancer risk . . . 774
cementing, improved . . . 1840
ceramic-on-polyethylene . . . 1688
developmental dysplasia . . . 1484
dislocation . . . 271, 1529, 1549, S2-2
enoxaparin . . . 336
erythropoietin . . . 788
extra-large acetabular component . . . 1352
fixation; radiographic prediction . . . 1865
follow-up studies . . . 1799
fracture, acetabular [video supplement available] . . . 868
grafting . . . 346, 862, 1484
groin pain . . . 1392
infection . . . 602
liner dislodgment . . . 553
liner thickness measurement . . . 1803
modular component exchange . . . 1529
mortality . . . 1524
octogenarians . . . 359
"Ode to Total Hips" . . . 1106
polyethylene particle generation . . . S2-116
Porous Coated Anatomic . . . 1333
pregnancy . . . 1490
radiographic bone-loss prediction . . . 1040 (erratum, 1712)
retention of acetabular component after femoral revision . . . 1700
revision of cemented to cementless . . . 1706
sciatic and femoral neuritis . . . 589
second-generation cementless . . . 1666
specialty update . . . 1598
thromboembolism . . . 336
volume vs. outcomes . . . 1619, 1622
Wagner SL revision stem . . . 1023
knee
ankylosing spondylitis . . . 1312
antibiotic spacer (TAMMAS) . . . S2-92
arthroscopy-related damage . . . 46
cancer risk . . . 774
e-Knee . . . S2-62
enoxaparin . . . 336, 900
fibrin sealant . . . 1503
fracture, tibial plateau [video supplement available] . . . 1144
grafting . . . 171, 404
Knee Society Clinical Rating System . . . 1856
medial collateral ligament disruption . . . 86
meniscal bearing . . . 229
mobile bearing . . . S2-32
mortality . . . 1157
oxidized zirconium femoral component . . . S2-80
OxyContin . . . 572 (erratum, 915)
patellar resurfacing . . . 1376
patient recall of preoperative status . . . 1149
periprosthetic fracture . . . 119
posterior-cruciate-retaining . . . 1231
posterior-cruciate-substituting . . . 398, S2-51
three-dimensional kinematics . . . S2-104
thromboembolism . . . 336, 900
tibial baseplate locking mechanism [video supplement available] . . . 1660
tibial insert exchange . . . 1534
tibial post wear . . . 390
tibial tray; osteolysis . . . 1545
tourniquet . . . 1282
warfarin . . . 900
metal sensitivity . . . 428
osteolysis; gene therapy . . . 1789
particle-induced osteoclast differentiation . . . 501
pentoxifylline . . . 1057
polyethylenes, new . . . S2-27
shoulder
glenoid grafting . . . 877
hemi- . . . 1814
trapezium; Swanson silicone . . . 999
Arthroscopy
elbow; complications [video supplement available] . . . 25
knee
prosthetic damage . . . 46
thrombosis; reviparin . . . 1761
ligament
anterior cruciate [video supplement available] . . . 1329
posterior cruciate . . . 698
shoulder
capsular release . . . 1682
clavicle resection [video supplement available] . . . 328

B
Beta errors in randomized trials . . . 1650
Bladder exstrophy . . . 184
Bone morphogenetic protein . . . 1032, 1219, S1-1, S1-7, S1-15, S1-23, S1-31, S1-40, S1-48, S1-56, S1-63, S1-70, S1-79, S1-82, S1-92, S1-99, S1-105, S1-116, S1-128, S1-136, S1-146, S1-151, S1-159, S1-160, S1-161, S1-163
Book Reviews
Adams JC and Hamblen D. Outline of Fractures Including Joint Injuries. 11th ed. . . . 639
An HS and Cotler JM. Spinal Instrumentation. 2nd ed. . . . 316

Berquist TA. Radiology of the Foot and Ankle. 2nd ed. . . . 155
Birkmeyer JD. The Dartmouth Atlas of Musculoskeletal Health Care . . . 1129
Black J. Biological Performance of Materials. Fundamentals of Biocompatibility. 3rd ed . . . 970
Bowker JH and Pfeifer MA. Levin and O'Neal's The Diabetic Foot. 6th ed . . . 641
Buckwalter JA, Einhorn TA and Simon SR. Orthopaedic Basic Science. Biology and Biomechanics of the Musculoskeletal System. 2nd ed . . . 482
Campanacci M. Bone and Soft Tissue Tumors: Clinical Features, Imaging, Pathology and Treatment. 2nd ed . . . 801
Carter DR and Beaupré GS. Skeletal Function and Form. Mechanobiology of Skeletal Development, Aging, and Regeneration . . . 1457
Castro WHM, Jerosch J and Grossman TW. Examination and Diagnosis of Musculoskeletal Disorders. Clinical Examination/Imaging Modalities . . . 1297
Chapman MW. Chapman's Orthopaedic Surgery. 3rd ed. Volumes 1 through 4 and CD-ROM . . . 1458
Cocchiarella L and Andersson GBJ. Guides to the Evaluation of Permanent Impairment. 5th ed . . . 1456
Coughlin MJ and Mann RA. Surgery of the Foot and Ankle. 7th ed. Volumes 1 and 2 . . . 318
Freeland AE. Hand Fractures. Repair, Reconstruction, and Rehabilitation . . . 316
Garrett WE Jr., Speer KP and Kirkendall DT. Principles and Practice of Orthopaedic Sports Medicine . . . 1455
Greene WB. Essentials of Musculoskeletal Care. 2nd ed . . . 1297
Gupta A, Kay SPJ and Scheker LR. The Growing Hand. Diagnosis and Management of the Upper Extremity in Children . . . 317
Hansen ST Jr. Functional Reconstruction of the Foot and Ankle . . . 317
Harner CD, Vince KG and Fu FH. Techniques in Knee Surgery . . . 1128
Henderson JE and Goltzman D. The Osteoporosis Primer . . . 642
Herndon JH. Surgical Reconstruction of the Upper Extremity . . . 969
Hoppenfeld S and Murthy VL. Treatment of Rehabilitation of Fractures . . . 1296
Iannotti JP and Williams GR Jr. Disorders of the Shoulder. Diagnosis and Management . . . 639
Insall JN and Scott WN. Surgery of the Knee. 3rd ed. Volumes 1 and 2 . . . 1617
Jordan C and Mirzabeigi E. Atlas of Orthopaedic Surgical Exposures . . . 800
McLatchie G, Harries M, Williams C and King J. ABC of Sports Medicine. 2nd ed . . . 482
Malek MM. Knee Surgery: Complications, Pitfalls, and Salvage . . . 1929
Miller MD and Brinker MR. Review of Orthopaedics. 3rd ed . . . 155
Moehring HD and Greenspan A. Fractures: Diagnosis and Treatment . . . 800
Morrey BF. The Elbow and its Disorders. 3rd ed . . . 1130
Morrissy RT and Weinstein SL. Lovell and Winter's Pediatric Orthopaedics. 5th ed. Volumes 1 and 2 . . . 1295
Myerson MS. Foot and Ankle Disorders. Volumes 1 and 2 . . . 640
Nachemson AL and Jonsson E. Neck and Back Pain. The Scientific Evidence of Causes, Diagnosis, and Treatment . . . 969
Nordin M and Frankel VH. Basic Biomechanics of the Musculoskeletal System. 3rd ed . . . 1455
Orwoll ES. Osteoporosis in Men. The Effects of Gender on Skeletal Health . . . 319
Panjabi MM and White AA III. Biomechanics in the Musculoskeletal System . . . 1455
Price CT. Instructional Course Lectures. Volume 49 . . . 481
Rang M. The Story of Orthopaedics . . . 319
Rodriquez-Merchan EC, Goddard NJ and Lee CA. Musculoskeletal Aspects of Haemophilia . . . 1295
Schenck RC Jr. Athletic Training and Sports Medicine. 3rd ed . . . 481
Seibel MJ, Robins SP and Bilezikian JP. Dynamics of Bone and Cartilage Metabolism . . . 639
Spouge AR and Pope TL. Practical MRI of the Foot and Ankle . . . 1456
Staheli LT. Practice of Pediatric Orthopaedics . . . 1929
Trumble TE. Principles of Hand Surgery and Therapy . . . 1128
Tubiana R, Leclercq C, Hurst LC, Badalamente MA and Mackin EJ. Dupuytren's Disease . . . 1129
Tubiana R, Masquelet AC and McCullough CJ. Atlas of Surgical Exposures of the Upper and Lower Extremities . . . 1778
Vaccaro AR and Albert TJ. MasterCases. Spine Surgery . . . 1617
Watson HK and Weinzweig J. The Wrist . . . 1130
Weiss SW and Goldblum Jr. Enzinger and Weiss's Soft Tissue Tumors. 4th ed . . . 1779
Wülker N, Mansat M and Fu FH. Shoulder Surgery: An Illustrated Textbook . . . 1128
Books of Interest . . . 320, 802

C

Cancer risk after arthroplasty . . . 774
Capsulorrhaphy, thermal; shoulder . . . S2-151
Cartilage; injury/repair . . . 53, 566, 688, 826, S2-19, S2-22, S2-25
Classics
epiphyseal plate injury . . . 1753
femoral fracture nailing . . . 1912
inferior capsular shift . . . 1586
tibial osteotomy for knee arthritis . . . 1426
Current Concepts Reviews
bone-mass regulation . . . 1871
bunionette . . . 1076
Gaucher disease . . . 748
knee injury; posterolateral corner . . . 106
metal sensitivity, implant-related . . . 428
shoulder arthrodesis . . . 593
ultrasound for fracture-healing . . . 259
user's guide to orthopaedic literature
prognosis . . . 1555
surgical therapy . . . 916
Cyst
aneurysmal bone; pelvis and sacrum . . . 1674
glenoid; aspiration . . . 1237

D

Diabetes; foot . . . 1084
Dominant endosteal hyperostosis . . . 1643

E

Editorial
brain, bone, and body mass . . . 1782
hip arthroplasty follow-up studies . . . 1799
human rights in clinical research . . . 161
humeral fracture reduction in children . . . 321
peer review . . . 1
volume vs. outcome . . . 1619
Education, residency/medical school
academic attrition . . . 456
American Orthopaedic Association Presidential Address . . . 1416
application acceptance; gender effect . . . 65
Canadian . . . 956, 1317
Internet for communication . . . 987
Residency Review Committee . . . 466
residents as teachers . . . 1441
teaching professionalism . . . 626
Elbow
arthroplasty
bipolar . . . 1829
Kudo . . . 1506
metal radial head . . . 1201
arthroscopy; complications [video supplement available] . . . 25
cubitus varus . . . 1358
ligmentous stabilizers . . . 1823
neuropathic arthropathy . . . 839
Electrical stimulation; signal transduction . . . 1514
E-mail in clinical practice . . . 615
Eponyms in orthopaedics . . . S2-123
Errata . . . 915, 1712
Ethics in Practice
informed consent . . . 142
poor clinical results . . . 1595
prescriber profiles . . . 1115
teaching professionalism in residency . . . 626
Evidence-Based Orthopaedics
arthroplasty
hip; erythropoietin . . . 788
knee; tourniquet . . . 1282
arthroscopy, knee; reviparin . . . 1761
back pain
bed rest . . . 789
interactive video . . . 1283
cervical disc degeneration; fusion cage . . . 301
fracture
hip; skin traction . . . 303
radius; Norian skeletal repair system . . . 302
scaphoid; screw vs. cast . . . 1759
tibia; nail vs. external fixation . . . 1281
hallux valgus; surgery vs. observation . . . 1760

infection, foot; intermittent pneumatic compression 787

F

Femur
deficiency; rotationplasty 78
epiphysis; necrosis 688
fracture
elderly women; cost 493
nailing 537, 1162, 1404, 1912
periprosthetic; knee arthroplasty 119
reverse obliquity 643
skin traction 303
morphology; virtual reality S2-43
Fibula growth; tibiofibular synostosis 247
Fluoroscopy
acetabular screw penetration 1370
radiation exposure in upper-extremity surgery 674
Foot
bunionette 1076
cuboid dislocation 1387
diabetic 1084
flat S2-73
hallux valgus 1760
infection; intermittent pneumatic compression 787
pseudotumor, thorn-induced 580
surgery; specialty update 791
tarsal tunnel syndrome 1835
tarsometatarsal contact mechanics 520
Forearm; interosseous membrane 235
Fracture
acetabulum
arthroplasty, cementless [video supplement available] 868
heterotopic ossification 1783
screw penetration 1370
thrombosis prophylaxis 1047
femur
elderly women; cost 493
nailing 537, 1162, 1404, 1912
periprosthetic; knee arthroplasty 119
reverse obliquity 643
skin traction 303
hand; displaced and unstable 928
humerus
diaphyseal 424, 1566
malunion, rotational 424
medial epicondylar 1299
parachute technique S2-38
pinning/nailing 321, 323, 735, 1299, 1566, 1695
supracondylar in children 321, 323, 735
radius
arthroplasty; metal head 1201
comminuted [video supplement available] 509
complications 1244
Norian skeletal repair system 302
shoulder stiffness; arthroscopic release 1682
tibia
nailing 1281
periprosthetic; knee arthroplasty 119
plateau; knee arthroplasty [video supplement available] 1144
posterior cruciate avulsion 698
surgeon preferences 1746
ultrasound for healing 259
vertebroplasty with polymethylmethacrylate 1070
wrist
osteoporosis; pinning 717
scaphoid; screw vs. cast 483, 1759

G

Gait
gastrocnemius/soleus flap 239
limb-length discrepancy 907
Gaucher disease 748
Geriatrics
arthroplasty, hip 359
fracture, hip 493
Graft
anterior cruciate surgery 725, 1131
calcium sulfate as expander S2-8
hip arthroplasty 346, 862, 1484
knee arthroplasty 171, 404
open growth plate 725
osteogenic protein-1 ..... 803, 1013
repair mechanisms 971
shoulder arthroplasty 877
substitutes S2-8, S2-98
Growth factors
osteoblast function with wear debris 201
osteogenic protein-1 in grafts 803, 1013

H

Halo fixation; complications 377
Hand
calcifying aponeurotic fibroma 586
fracture, displaced and unstable 928
neuroma, interdigital 1321
surgery; specialty update 473
thumb arthritis 709, 1470
Hip
arthroplasty
acetabular component position S2-87
alternative bearing surfaces S2-68
ankylosis 992
bone density, acetabular 529
Burch-Schneider ring 862
cancer risk 774
cementing, improved 1840
ceramic-on-polyethylene 1688
developmental dysplasia 1484
dislocation 271, 1529, 1549, S2-2
enoxaparin 336
erythropoietin 788
extra-large acetabular component 1352
follow-up studies 1779
fracture, acetabular [video supplement available] 868
grafting 346, 862, 1484
groin pain 1392
infection 602
liner dislodgment 553
modular component exchange 1529
mortality 1524
octogenarians 359
"Ode to Total Hips" 1106
polyethylene particle generation S2-116
Porous Coated Anatomic 1333
pregnancy 1490
radiographic bone-loss prediction ..... 1040 (erratum, 1712)
retention of acetabular component after femoral revision 1700
revision of cemented to cementless 1706
sciatic and femoral neuritis 589
second-generation cementless 1666
specialty update 1598
thromboembolism 336
volume vs. outcomes 1619, 1622
Wagner SL revision stem 1023
congenital dysplasia; Dega osteotomy 845
fracture, acetabular
arthroplasty, cementless [video supplement available] 868
heterotopic ossification 1783
screw penetration 1379
thrombosis prophylaxis 1047
osteotomy
Dega 845
periacetabular 438, 449
Human rights in clinical research 161
Humerus
fracture
diaphyseal 424, 1566
malunion, rotational 424
medial epicondylar 1299

parachute technique ... S2-38
pinning/nailing ... 321, 323, 735, 1299, 1566, 1695
supracondylar in children ... 321, 323, 735
Hyperparathyroidism; cervical myelopathy ... 744

I
Infection
antibiotics ... 1878, 1891
fluorine-18 fluorodeoxyglucose-positron emission tomography ... 651
foot; intermittent pneumatic compression ... 787
hip arthroplasty ... 602
histoplasmosis ... 1718
lavage, low-pressure ... 412
sickle cell anemia ... 1810
spine, fungal ... 560
Staphylococcus and Pseudomonas synergy ... 855
streptococcal necrotizing myositis ... 1723
Informed consent ... 142
Instructional Course Lectures
antibiotics ... 1878, 1891
diabetic foot ... 1084
fracture
femoral shaft; nailing ... 1404
hand, displaced and unstable ... 928
humeral shaft; treatment options ... 1566
radius; complications ... 1244
hip arthroplasty
dislocation ... 271
infection ... 602
knee arthroplasty; fracture ... 119
malignant bone tumor ... 1728
periacetabular osteotomy ... 438, 449
rotator cuff repair ... 764
Internet; communication in academia ... 987

J
Japanese American Traveling Fellows 2000 report ... 290

K
Kienböck disease; carpal arthrodesis ... 177
Knee
arthroplasty
ankylosing spondylitis ... 1312
antibiotic spacer (TAMMAS) ... S2-92
arthroscopy-related damage ... 46
cancer risk ... 774
e-Knee ... S2-62
enoxaparin ... 336, 900
fibrin sealant ... 1503
fracture, tibial plateau [video supplement available] ... 1144
grafting ... 171, 404
Knee Society Clinical Rating System ... 1856
medial collateral ligament disruption ... 86
meniscal bearing ... 229
mobile bearing ... S2-32
mortality ... 1157
oxidized zirconium femoral component ... S2-80
OxyContin ... 572 (erratum, 915)
patellar resurfacing ... 1376
patient recall of preoperative status ... 1149
periprosthetic fracture ... 119
posterior-cruciate-retaining ... 1231
posterior-cruciate-substituting ... 398, S2-51
three-dimensional kinematics ... S2-104
thromboembolism ... 336, 900
tibial baseplate locking mechanism [video supplement available] ... 1660
tibial insert exchange ... 1534
tibial post wear ... 390
tibial tray; osteolysis ... 1545
tourniquet ... 1282
warfarin ... 900
arthroscopy; reviparin ... 1761
injury of posterolateral corner ... 106
lipoma ... 101
magnetic resonance imaging ... S2-128
osteotomy
effect on loading ... S2-142
treatment of arthritis ... 1426
outcome scales ... 1459
patients' expectations of surgery ... 1005
posterior drawer test ... 1339
reconstructive surgery; specialty update ... 1444

L
Laser; cartilage injury ... 566
Letters to The Editor regarding:
The Academy on the Edge: Taking Charge of Our Future (83-A: 946-50, June 2001) ... 1913
Advertising and Marketing (82-A: 1668-9, Nov. 2000) ... 293
Anatomical Considerations Regarding the Posterior Interosseous Nerve During Posterolateral Approaches to the Proximal Part of the Radius (82-A: 809-13, June 2000) ... 1589
Anterior Instrumentation for the Treatment of Spinal Tuberculosis (81-A: 1261-7, Sept. 1999) ... 463
Arthrodesis as an Early Alternative to Nonoperative Management of Charcot Arthropathy of the Diabetic Foot (82-A: 939-50, July 2000) ... 1436
Arthroscopic Treatment of Anterior-Inferior Glenohumeral Instability (82-A: 991-1003, July 2000) ... 621
Association Between Hospital and Surgeon Procedure Volume and Outcomes of Total Hip Replacement in the United States Medicare Population (83-A: 1622-9, Nov. 2001) ... 1754
Characterization of Long-Term Femoral-Head-Penetration Rates. Association with and Prediction of Osteolysis (82-A: 1102-7, Aug. 2000) ... 1277
Chondroblastoma of Bone (82-A: 1140-5, Aug. 2000) ... 623
Commentary. The Fallacy of Short-Term Outcomes Analysis in Pediatric Orthopaedics (81-A: 1499-1500, Oct. 1999) ... 619, 620
Comparison of Arthroscopic and Open Anterior Shoulder Stabilization. A Two to Six-Year Follow-up Study (82-A: 1108-14, Aug. 2000) ... 952
Complex Reconstruction for the Treatment of Dorsolateral Peritalar Subluxation of the Foot (81-A: 1545-60, Nov. 1999) ... 297
Cost and Effectiveness of Routine Pathological Examination of Operative Specimens Obtained During Primary Total Hip and Knee Replacement in Patients with Osteoarthritis (82-A: 1531-5, Nov. 2000) ... 781
Current Concepts Review. Displaced Intra-Articular Fractures of the Calcaneus (82-A: 225-50, Feb. 2000) ... 1438
Design Issues in Clinical Studies of the in Vivo Volumetric Wear Rate of Polyethylene Bearing Components (82-A: 281-7, Feb. 2000) ... 622
Displaced Scaphoid Fractures Treated with Open Reduction and Internal Fixation with a Cannulated Screw (82-A: 633-41, May 2000) ... 624
Dr. Simon's Presidential Address to the American Orthopaedic Association (AOA) ... 1427
The Effect of Surgical Timing on the Perioperative Complications of Treatment of Supracondylar Humeral Fractures in Children (83-A: 323-7, March 2001) ... 1755, 1756
Efficacy of Postoperative Blood Salvage Following Total Hip Arthroplasty in Patients with and without Deposited Autologous Units (82-A: 951-4, July 2000) ... 953
Ethics in Practice (82-A: 748-9, May 2000) ... 1428
Ethics in Practice. Residency Training (82-A: 1356-7, Sept. 2000) ... 465
Ethics in Practice section of The Journal regarding surrogacy (82-A: 748-9, May 2000) and paternalism (82-A: 1050-1, July 2000) ... 623
Evaluating the Source and Content of Orthopaedic Information on the Internet. The Case of Carpal Tunnel Syndrome (82-A: 1540-3, Nov. 2000) ... 619, 951
Evaluation of Preoperative Cultures Before Second-Stage Reimplantation of a Total Knee Prosthesis Complicated by Infection. A Comparison-Group Study (82-A: 1552-7, Nov. 2000) ... 1433
Evidence-Based Orthopaedics ... 464
Extended Slide Trochanteric Osteotomy for Revision Total Hip Arthroplasty (82-A: 1215-9, Sept. 2000) ... 1107
Factors Associated with Bone Regrowth Following Diabetes-Related Partial Amputation of the Foot (81-A: 1561-73, Nov. 1999) ... 464
Flexible Intramedullary Nailing for the Treatment of Unicameral Bone Cysts in Long Bones (82-A: 1447-53, Oct. 2000) ... 1278, 1279
Initial Review of Electronic Residency Application Service Charts by Orthopaedic Residency Faculty Members. Does Applicant Gender Matter? (83-A: 65-70, Jan. 2001) ... 954, 1588
Initial Symptoms and Clinical Features in Osteosarcoma and Ewing Sarcoma (82-A: 667-74, May 2000) ... 1107
Ketamine Sedation for the Reduction of Children's Fractures in the Emergency Department (82-A: 912-8, July 2000) ... 1593

Low-Dose Aspirin Prevented Deep Venous Thrombosis and Pulmonary Embolism After Surgery for Hip Fracture in Evidence-Based Orthopaedics (82-A: 1807, Dec. 2000) ... 1277
Management of Postoperative Pain in Animals Used in Research (81-A: 751, June 1999) and Current Concepts Review. Interbody Fusion Cages in Reconstructive Operations on the Spine (81-A: 859-80, June 1999) ... 294
Meta-Analyses in Orthopaedic Surgery. A Systematic Review of Their Methodologies (83-A: 15-24, Jan. 2001) ... 1433
Mobile-Bearing Knee Replacement. Concepts and Results (82-A: 1020-41, July 2000) ... 1113
Multiplier Method for Predicting Limb-Length Discrepancy (82-A: 1432-46, Oct. 2000) ... 1108
The Orthopaedic Clinician-Scientist (83-A: 131-5, Jan. 2001) ... 1432
Orthopaedic Treatment of Fractures of the Long Bones and Pelvis in Children Who Have Multiple Injuries (82-A: 272-80, Feb. 2000) ... 293
Osteonecrosis of the Femoral Head Treated with Cementless Total Hip Arthroplasty (82-A: 1408-13, Oct. 2000) ... 1590
The Posterior Fat Pad Sign in Association with Occult Fracture of the Elbow in Children (81-A: 1429-33, Oct. 1999) ... 1435
Posterolateral Dislocation of the Elbow Joint. Relationship to Medial Instability (82-A: 555-60, April 2000) ... 785
A Potential Concern in Total Joint Arthroplasty: Systemic Dissemination of Wear Debris (82-A: 455-6, April 2000) ... 1110
Radiocarpal Dislocations: Classification and Proposal for Treatment. A Review of Twenty-seven Cases (83-A: 212-8, Feb. 2001) ... 1587
Repetitive Stress Injury: Diagnosis or Self-Fulfilling Prophecy? (82-A: 1314-22, Sept. 2000) ... 136, 137
Six-Pin Halo Fixation and the Resulting Prevalence of Pin-Site Complications (83-A: 377-82, March 2001) ... 1592
Spontaneous Repair of Full-Thickness Defects of Articular Cartilage in a Goat Model. A Preliminary Study (83-A: 53-64, Jan. 2001) ... 1591
Suprascapular Nerve Entrapment (82-A: 415-24, March 2000) ... 1273
Surgical Options for the Middle-Aged Patient with Osteoarthritis of the Knee Joint (82-A: 1768-81, Dec. 2000) ... 1429
Tibial Neuroma Presenting as a Baker Cyst. A Case Report (81-A: 856-8, June 1999) ... 461
Total Hip Arthroplasty with Use of Second-Generation Cementing Techniques. An Eighteen-Year-Average Follow-up Study (80-A: 1632-40, Nov. 1998) ... 298
Total Hip Arthroplasty with Use of the Metasul Metal-on-Metal Articulation (82-A: 789-98, June 2000) ... 783
Total Knee Arthroplasty After High Tibial Osteotomy (82-A: 1252-9, Sept. 2000) ... 785
A Transverse Acetabular Nonunion Treated with Computer-Assisted Percutaneous Internal Fixation. A Case Report (82-A: 219-24, Feb. 2000) ... 299
Treatment of Osteoporosis: Are Physicians Missing an Opportunity? (82-A: 1063-70, Aug. 2000) ... 461, 462
Treatment of Ruptures of the Lateral Ankle Ligaments: A Meta-Analysis (82-A: 761-73, June 2000) ... 1274, 1275
The Use of Low-Intensity Ultrasound to Accelerate the Healing of Fractures (83-A: 259-70, Feb. 2001) ... 1429, 1431
Workers' Compensation: Avoiding Work-Related Disability (82-A: 1490-3, Oct. 2000) ... 781
Ligament
anterior cruciate
  arthroscopic reconstruction [video supplement available] ... 1329
  graft repair ... 725, 1131
  injury during landing ... 35
lateral collateral complex; elbow stabilization ... 1823
medial collateral repair; knee arthroplasty ... 86
posterior cruciate
  posterior drawer test ... 1339
  tibial avulsion ... 698
posterior longitudinal; ossification ... 1537, 1798
Limb-length discrepancy; gait ... 907
Low-back pain
bed rest ... 789
children ... 1552
magnetic resonance imaging prediction ... 306
Lower-extremity injury-severity score ... 3

M
Magnetic resonance imaging
forearm interosseous membrane ... 235
glenohumeral dislocation ... 661
glenoid cyst aspiration ... 1237
knee ... S2-128
low-back pain prediction ... 306
scoliosis ... 577
streptococcal necrotizing myositis ... 1723
Meta-analysis; methodology ... 15
Metal sensitivity, implant-related ... 428
Muscle
brachialis rupture ... 1074
gastrocnemius/soleus flap; gait ... 239

N
National joint replacement registries ... 1582
Nerve
median; entrapment in biceps repair ... 741
sciatic and femoral neuritis; hip arthroplasty ... 589
ulnar; anterior interosseous transfer ... 549
Noonan syndrome; spine deformity ... 1495

O
Obituaries
John N. Insall, MD, 1930-2000 ... 635
John Allen Murray, MD, 1932-2000 ... 311
Lee H. Riley Jr., MD, 1932-2001 ... 1124
Howard Rosen, MD, 1925-2000 ... 144
Carter R. Rowe, MD, 1906-2001 ... 1773
Marshall R. Urist, MD, 1914-2001 ... 1611
Orthopaedic Calendar ... 152, 312, 478, 636, 797, 967, 1126, 1293, 1441, 1612, 1774, 1927
Orthopaedic Forum
academic attrition ... 456
American Academy of Orthopaedic Surgeons First Vice-President's Address; future ... 946
American Orthopaedic Association
  Presidential Address; education ... 1416
  symposium; medical scientific publishing ... 773
basic research ... 1902
cancer risk after arthroplasty ... 774
clinical observations stimulating basic research ... 1266
clinician-scientist ... 131
disability evaluation ... 1905
e-mail in clinical practice ... 615
implant failure; informing orthopaedists ... 1580
Japanese American Traveling Fellows 2000 report ... 290
language errors ... 1269
medical scientific publishing ... 773
National Joint Replacement Registries ... 1582
"Ode to Total Hips" ... 1106
orthopaedic trauma panel ... 283
pain ... 1424
socioeconomic trends in practice ... 1097
tibial fracture ... 1746
Osteoporosis
bone-mass regulation ... 1871
spinal cord injury ... 1195
wrist fracture; pinning ... 717
OxyContin; knee arthroplasty ... 572 (erratum, 915)

P
Pathologic examination, routine ... 722
Pediatrics
fracture, humerus ... 321, 323, 735, 1299
low-back pain ... 1552
scoliosis ... 577, 1169
sickle cell anema ... 1810
specialty update ... 959
spine development ... 1212
tibiofibular synostosis ... 247
torticollis ... 679
Pregnancy after hip arthroplasty ... 1490
Prescriber profiles ... 1115
Pulmonary dysfunction; femoral nailing ... 1162

R
Radius
fracture

arthroplasty; metal head ... 1201
comminuted [video supplement available] ... 509
complications ... 1244
Norian skeletal repair system ... 302
head excision; effect on load-sharing ... 92
Rheumatoid arthritis
basilar invagination ... 194
elbow arthroplasty ... 1506
knee arthroplasty ... 1231
Rotationplasty for femoral deficiency ... 78

S
Scoliosis
classification for arthrodesis ... 1169
congenital; measurement accuracy ... 42
magnetic resonance imaging ... 577
Shoulder
acromioclavicular capsule injury ... 1344
arthrodesis ... 593
arthroplasty
glenoid grafting ... 877
hemi- ... 1814
arthroscopy
capsular release ... 1682
clavicle resection [video supplement available] ... 328
capsulorrhapy, thermal ... S2-151
floating ... 1182, 1188
glenohumeral dislocation ... 661, 1062
glenoid cyst aspiration ... 1237
inferior capsular shift ... 1586
rotator cuff tear/repair ... 71, 764, 1052 [video supplement available], 1814, 1849 [video supplement available]
surgery; specialty update ... 145
Sickle cell anemia; osteomyelitis ... 1810
Smoking; cervical arthrodesis [video supplement available] ... 668
Specialty Update
adult reconstructive knee surgery ... 1444
foot and ankle surgery ... 791
hand surgery ... 473
hip arthroplasty ... 1598
musculoskeletal tumor surgery ... 629
orthopaedic rehabilitation ... 1920
orthopaedic research ... 1117
orthopaedic trauma ... 1762
pediatric orthopaedics ... 959
shoulder surgery ... 145
spine surgery ... 1285
sports medicine ... 305
Spine
aneurysmal bone cyst; sacrum ... 1674
arthrodesis
external skeletal fixation ... 1656
fusion cage ... 301
LIM mineralization protein-1 ... 364
scoliosis ... 1169
smoking impact [video supplement available] ... 668
cervical development, pediatric ... 1212
cord injury
bullet fragments ... 884
osteoporosis ... 1195
deformity; Noonan syndrome ... 1495
disc
degeneration; fusion cage ... 301
herniation; interactive video ... 1283
halo fixation ... 377
hematoma, cervical epidural ... 255
infection, fungal ... 560
magnetic resonance imaging
low-back pain prediction ... 1306
scoliosis ... 577
myelopathy, cervical; hyperparathyroidism ... 744
ossification of posterior longitudinal ligament ... 1537, 1798
sacrum; aneurysmal bone cyst
sciatica; bed rest ... 789
scoliosis
classification for arthrodesis ... 1169
congenital; measurement accuracy ... 42
magnetic resonance imaging ... 577
surgery; specialty update ... 1285
vertebroplasty with polymethylmethacrylate ... 1070
Sports medicine; specialty update ... 305
Sternectomy; Gore-Tex patch ... 420

T
Tendon
biceps repair ... 741
intrasynovial flexor repair ... 891
patellar rupture ... 1382
peroneus longus obstructing cuboid reduction ... 1387
Thrombosis/thromboembolism
arthroplasty, hip/knee
enoxaparin ... 336, 900
warfarin ... 900
arthroscopy, knee; reviparin ... 1761
fracture, acetabular; mechanical prophylaxis ... 1047
Tibia
amputation ... 383, 1479
fracture
nailing ... 1281
periprosthetic; knee arthroplasty ... 119
plateau; knee arthroplasty [video supplement available] ... 1144
posterior cruciate avulsion ... 698
surgeon preferences ... 1746
proximal varus osteotomy ... 164
synostosis with fibula ... 247
Topics in Training
Canadian orthopaedic residency ... 956
employment arrangement ... 1915
Residency Review Committee ... 466
residents as teachers ... 1441
Torticollis; stretching ... 679
Tumor
benign bone; calcium sulfate ... 355
calcifying aponeurotic fibroma; hand ... 586
chondrosarcoma
fluoroquinolone ... S2-56
pelvis ... 1630
clear-cell sarcoma; capitate ... 1713
interdigital neuroma ... 1321
lipoma; knee ... 101
malignant bone ... 1728
metastatic mixed bone ... 1396
musculoskeletal; surgery specialty update ... 629
pseudotumor, thorn-induced; metatarsal ... 580

V
Vietnam War; transtibial amputees ... 383

W
Wrist
clear-cell sarcoma; capitate ... 1713
fracture
osteoporosis; pinning ... 717
scaphoid; screw vs. cast ... 483, 1759
Kienböck disease; carpal arthrodesis ... 177
radiocarpal dislocation ... 212
trapezium
pathologic examination ... 722
Swanson silicone implant ... 999